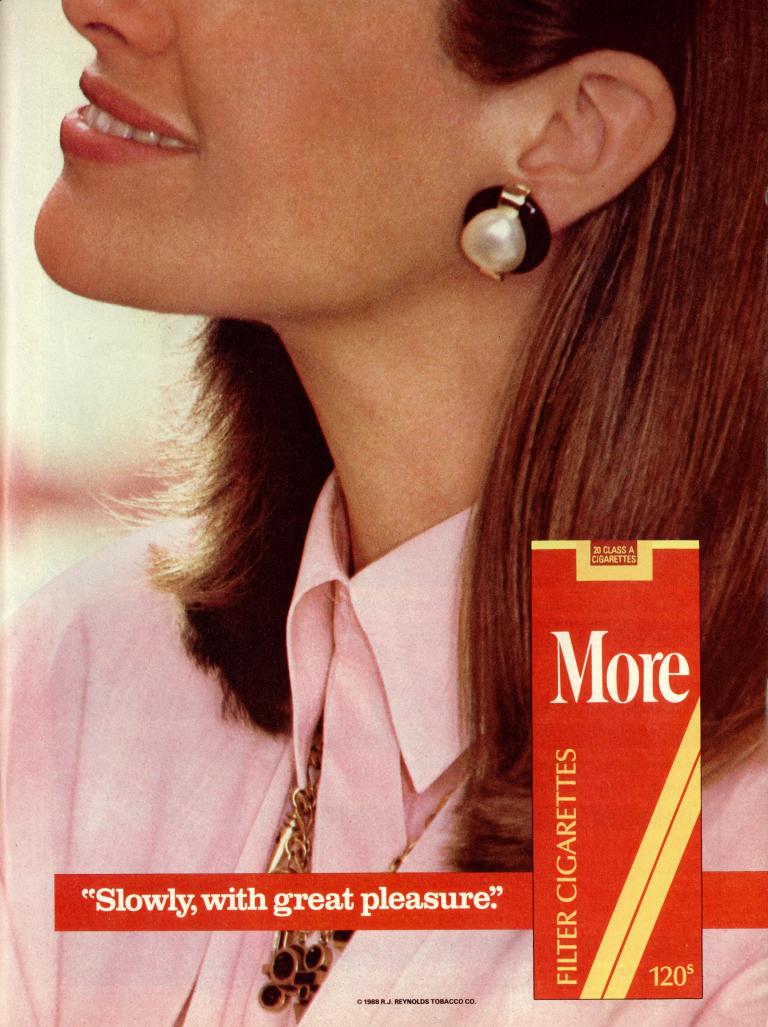
G A PELUXE E S

TRICK PHOTOGRAPHY







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Cover Photograph Walter Wick



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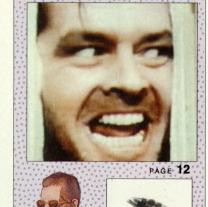
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APRIL/MAY 1989



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YOUR MOVE

EDITED BY KAREN ANDERSON

DEAR JOHN ★☆

John Johnson went on a vacation around the world this year and was surprised to hear a different variation on his name in almost every country he toured. Can you correctly match each country John visited (1 through 9) to the equivalent of his name (a through i) there?

1. France

a. lan

2. Spain 3. Italy

b. Johann c. Ivan

4. Germany

d. János

5. Sweden

e. Juan

6. Romania

f. Giovanni

7. Hungary 8. Poland

g. Janow h. Jan

9. Soviet Union

i. Jean

Chris Renzi Radnor, PA

THE GREAT DIVIDE ***

Can you fill in the blanks in the division problem below? Only one set of numbers leads to a correct solution.

|)_ | 5 | |
|------|-------------|--|
| 4. 4 | | |
| | | |
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| , | | |

Ken Nemec Ashland, WI

CENTERPIECES **

For each pair of consecutive letters from AB to YZ, can you think of an eight-letter word that contains those letters in its exact center? For example, AB can be found in the center of PARABOLA. There are 25 pairs of letters, and we found words for 18 of them. How many can you

> Rosalie Moscovitch Côte St. Luc, Quebec

SEE REF, NO CONFEREES **

Five representatives of the International Palindrome Society arrived for a conference last Sunday, Monday, and Tuesday. They came from five different countries: Argentina, Brazil, Germany, Italy, and Peru. From this information and the following clues, can you determine the first name (Bob, Eve, Nan, Otto, or Mairiam), the last name (Civic, Gereg, Hanah, Mullum, or Stuts), arrival day, and home country of

- 1. Stuts (who came from South America) arrived the day before Hannah, who is stationed somewhere in Europe.
- 2. Bob and Gereg arrived on the same day, a day after Civic.
- 3. The day Nan arrived, no one else
- 4. No more than two came on any one day. On the days when two representatives arrived together, they came from different continents.
- 5. Mairiam arrived on the same day as the person who came from Germany.
- 6. Eve and Hannah (whose first name isn't Bob) arrived the day before the one who came from
- 7. The ones who came from Peru and Italy arrived on the same day.

Rodney Givens Tokyo, Japan

ANSWER, PAGE 59

Your Move is a column of original puzzles and other material submitted by readers. We pay \$20 and up for each item we publish. We reserve the right to revise puzzles and edit manuscripts for clarity. None can be returned unless accompanied by a stamped, self-addressed envelope.



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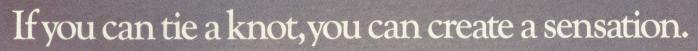
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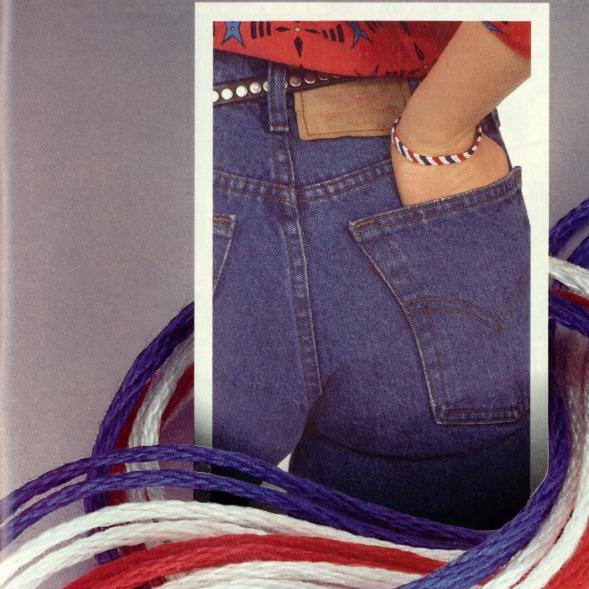
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LETTER

ENVELOPE OF THE MONTH



Ria DeSantis Malden, MA

FROM THE SIDELINE

As a non football fan, I found your "Scrambled Scrimmages" time sequence puzzle (January, page 20) much easier to solve than your two-star rating indicated. I'd bet, however, that true football fans had difficulty deciphering your logic. For example, the fact that your fans waited until half time to replenish the beer supply. and in so leaving, missed the dancing cheerleaders. Hmm . . . perhaps it was your fan's sobriety which enabled him to park his car in precisely the same spot each time?

Boston, MA

WHOSE LEFT IS RIGHT?

In your answer to problem 3 of "Lefty and Righty" (January, page 35) you say a lefthander would have last rolled the dice because they rest against the right side of the backgammon board. I think that is a matter of personal style. But, the other player put her dice to the left of her cup (as she faces) after rolling, so she must have retrieved them with her left hand. Hence, I think the last one to roll was the right-handed sister.

> Will Hoskins San Francisco, CA

ALL BROKEN UP

Our family really enjoyed "Fractured Phrases" (November, page 34), in which pronouncing a series of words yielded a familiar saying. We puzzled over number 12 so long that we came up with:

"Pizza, yell, autumny."

And, upon reading the answer, we

"Haiku, dweeb, bistros, two, pit!" The Beebe Family

Fair Oaks, CA

ANSWERS, PAGE 58

BEST SELLERS

You neglected one character in naming the representatives of the products in the Feb/Mar Eyeball Benders ("Sell Mates," page 42). Those who pay close attention to commercials will recognize Keeblers' head elf as Ernie—his name is too great to be ignored.

Jeffrey Preuss Oklahoma City, OK

FROM FAKE TO FACT

Regarding your Fake Ad for Veggie-Pop in the November issue: I'm afraid the Japanese beat you to it. They sell a bean ice cream here, both on a stick and in the ever-popular sandwich style. Let me assure you that it tastes as good as it looks and ranks up there with the grapefruit and green tea versions. I guess it's really true that one man's poison is another man's feast.



Ingrid Landreth Misawa, Japan

This sure looks like your Fake Ad for Veggie-Pop from the November issue! But don't sue, this ad, which I found in Newsweek, came out at the same time yours did.

Dinner-On-A-Stick 'No Wait. No Plate. Our Two Newest Entrees

Jesse Gordon Nashua, NH

NEW JERSEYS?

I have a complaint about a puzzle in your January issue (Your Move, "Know the Score"). It seems you have succumbed to the media blackmail and New York chauvinism that requires calling the Jets and the Giants New York teams even though they are firmly based in New Jersey. It's a wonder you don't claim the Nets as well.

Sam Saal Highland Park, NJ

GRAVE NEWS

I recently found an example of tombstoning in the San Francisco Chronicle. Imagine my surprise when I glanced at the headlines in "Top of the News" and found this! After recent happenings in the Mediterranean Sea, the juxtaposition of these two headlines becomes stranger than truth!

WALL STREET RAID ON LIBYA CONSIDERED

David Mezzera Vallejo, CA

STARRY-EYED

I must commend you on your magic page, "White House Stars" (January, page 10), it

I tried the trick, and came up with Lincoln. I didn't expect to see an answer at all, but when I saw that you said Lincoln, I realized that any way you do it, that will be the answer. Thank you for this unique puzzle.

> Ashley Clark Indianapolis, IN

THAT'S NO PROBLEM

I have a question for you and your readers. There are supposedly four English words that end in the letters -gry. I know that two of them are ANGRY and HUNGRY. I have been trying to think of the other two for a long time and I can't figure them out. Do you know what they are?

> Carrie Allen Indianapolis, IN

Actually, angry and hungry are the only common words ending in -gry. This puzzle is classic because it seems as if there should be additional, common answers. but there aren't. For the curious, though, AGGRY beads are glass beads found buried in Ghana or England, a PUGGRY is a light scarf worn in India, and other, still less known words exist.-Ed.

If a reader finds a significant error of fact or a mistake that affects the play of a game, and we agree the slip needs to be laundered, we'll print the first or best letter and send the writer a GAMES T-shirt.

FEBRUARY/MARCH

I hate to tell you this, but you missed two sheep! The blurb for "Counting Sheep" (Feb/Mar, page 18) said there were 31 hidden sheep, but your answer only circled 29 (you must have fallen asleep counting). The other two sheep are in the mirror above the bed and in the shadow of the vase.

> Bryan Porter Visalia, CA



GAMEBITS

EDITED BY CURTIS SLEPIAN

RIBBITING PERFORMANCES

Singers who croak aren't in much demand—except by composer Anne LeBaron. Her "Concerto for Active Frogs" features a chorus of singers, dressed in green plastic garbage bags, who croak in accompaniment to a tape of real frogs.

Frogs may be homely, but LeBaron thinks they make beautiful music: "Frogs are so exceptional. There's a great variety of rhythm and timbre in their sounds."

A passion for singing amphibians struck LeBaron while she was an undergraduate at the University of Alabama. She taped a

collage of frog choruses, and wrote a score to go with it. But performances of the concerto are mostly improvised. In addition to the tape, Germany, where she took advantage of that country's liberal attitude toward nudism by having some chorus members perform the



three instruments, and the human chorus, there is usually a bass or baritone to imitate the bullfrog.

LeBaron's piece helped earn her a Fulbright Scholarship to study music in Frog Concerto in the buff. This was an attempt to add realism to the music; after all, explains LeBaron, "A frog's croaking is a mating call."

Clad or unclad, the human

chorus usually sings on stage. But LeBaron sometimes sprinkles the singers throughout the audience, to simulate the scattering of real frogs in a swamp. Verisimilitude, however, can have its drawbacks: At one such performance, an audience member thought the singer seated in front of her was making fun of the piece by croaking along and she swatted him with her program.

"Concerto for Active
Frogs" is the first of a
planned trilogy. The next
piece will be "Ode to a
Golden Toad." She is still
undecided about the theme
of the third piece. But she
says when the right idea hits
her, she'll hop right to it.

—Fran Severn

FOOD TO GO

These days, the triathlon—a relay race combining biking, swimming, and running—is a popular competition among fitness freaks. At the New England Culinary Institute in Montpelier, Vermont, aspiring chefs have cooked up an equally challenging event: the quadrathalon. Explains Chris Quilty, the school's assistant program director, "It consists of fiveperson student teams—each made up of a runner, biker, food server, and two cooks—over an eight-to-ten mile course."

Held twice a year, the quadrathalon is not for quiche eaters. For its first leg, bikers ride over a hilly six to eight miles while carrying a bag of groceries. At a campus restaurant, they hand off the bag to one of their team's cooks, who dashes into the kitchen and starts the "prep" work—chopping, paring, sautéing.

The food is then placed in bowls and plates on a tray, which another student carries two and a half miles uphill to the main catering facility. There, the team's fourth member, another chef, finishes cooking the meal with whatever food has

survived that trip. "Then," says Quilty, "the fifth member serves the completed meal to a team of judges." The race is graded 25% on speed, 50% on food, and 25% on service and clean-up.

All this travail takes from one to three hours to complete, and temperamental chefs probably shouldn't participate. "Last year," says Quilty, "one of the bikers had a bag of groceries split open on him while he was riding. An ear of corn fell into his bike's spokes and stopped him cold. And a runner on another team had cut off the better part of a finger while

cooking the day before. So he had to carry his tray with one hand, while holding his bandaged, bleeding finger in the air."

As if that weren't enough, contest officials (the school's faculty) like to throw the students a few curve balls. To test their ability to cook well in any circumstances, the groceries contain unusual combinations of food. "Last time," says Quilty, "we put in a chicken, a beet, an ear of corn, a bag of flour, three eggs, butter, a carrot, rice, pasta—and we threw in an orange."

In last winter's quadrathalon, cross-country skiing replaced running and biking, which is in keeping with the original idea behind the race: to encourage physical fitness among the students. As Tom Hassenauer, a former student credited with dreaming up the quadrathalon in 1983, says, "The fitter you are, the less stress there is in the kitchen."

-Michael Rozek









The quadrathalon's various events provide good exercise for galloping gourmets.

PAUL O. BOISVERT

CHATTER UP!

When baseball fans come to the ballpark this season, they can eat exotic foods, see multi-media displays on the scoreboard, and form The Wave. And now, in several major league stadiums, they can also announce the game from the pressbox.

Since the summer of 1987, an Oakland, Californiabased company called Greene Creative Services has made it possible for spectators in the Oakland Coliseum and Pittsburgh's Three-Rivers Stadium to "broadcast" the on-field action over a closed-circuit system. It's called Fantasy Play-By-Play (a version operated by another firm at San Diego's Jack Murphy Stadium is named Fantasy Baseball) and it works like this: Fans reserve the firm's booth for half-inning segments. Provided with stat books, scorecards, and binoculars, these would-be Vin Scullys call the game into real microphones. Frequently, two friends will grab a half-inning slot together, one doing play-by-play, the other doing color. Their performance is audio-taped (\$20) and/or videotaped (\$30) for posterity.

Heading into this season, says Fantasy Play-By-Play founder Fred Greene, close to 20 other major league clubs are considering putting his service in their ballparks. "This isn't a fad," he maintains. "It could become as much a part of the ballpark scene as peanuts."

On the other hand, says Greene, he doubts the concept will spawn many future big-league broadcasters. "It's tough to call a game, and many people aren't really up to the challenge," he explains. "Mostly, they just come up to have fun." and frequently, he adds, that means something on the free-spirited side: "Since nobody else can hear what they're saying, a lot of people get pretty vulgarand pretty funny. I still remember these two guys who

called an Orioles-Athletics game, they kept talking about what the Orioles were really doing in the locker room between innings.

Thank God it was only for them and their friends to hear."

—Michael Rozek



Play-By-Play announcers call an Athletics' game at the Oakland Coliseum.

CAPTAINS VIDEO

They are the Siskel and Ebert of video games. As cocaptains of the United States National Video Game Team, Jeff Peters and Donn Nauert test and evaluate video hardware and software for manufacturers, whose bottom line may depend on the players' thumbs up.

"Originally, they approached us simply for endorsement purposes," says Peters. "We saw it as an opportunity to raise the industry's standards and help consumers choose between products."

With analysts proclaiming a resurgence of the homevideo game industry, Peters and Nauert believe that the

team's efforts—for which they receive no payment—deserve some of the credit.

"There's been a definite improvement in sound, graphics, and overall game play since we started," claims Peters. "Consumers should not accept inferior quality, and we continue to call for crisper graphics and more

intense sound."

Of the shelvesfull of video games and equipment currently on the market, only 20 carry the Players Seal of Approval, awarded by the team to such products as the Atari 7800, the Camerica Freedom Stick (a cordless joystick), and the video game Double Dragon.

Peters and Nauert met at the 1985 North American Video Game Challenge and went on to form the U.S. National Video Game Team. "We used to plan trips to all the industry conventions to see the new games," says Peters. "We knew the players across the country who won contests, and manufacturers would ask us to demonstrate at their booths. A group of us got together and formed a team."

The 25-member team remains undefeated against all-stars from England, Germany, and Canada. Peters, 22, and Nauert, 23, themselves hold a dozen world records between them, in such arcade games as Vertigo, Crossbow, Commando, and Sinistar.

Given such expertise, it isn't surprising that, according to Nauert, "fifty percent of the time a manufacturer will listen to our critique and make changes."

"Sometimes they ignore our suggestions," adds Peters, "and find out the hard way that we were right to begin with."

Score one for the U.S. National Video Game Team.

-Lois Alter Mark

PULLING MY LEGO

Don Norman has something a tad unusual in his basement: tens of thousands of Legos. Even more unusual is that these tiny plastic building bricks, which can be formed into scale models of almost anything, don't belong to Norman's six-yearold son, Donny-they belong to the 29-year-old Don. Norman, a resident of Spokane, Washington, developed a passion for Legos while recuperating from a job-related accident.

Over the past few years—
in the summer, he's so busy
with his hobby, he almost
never sleeps—Norman has
built Lego scale models of
two landmarks in nearby
Seattle, the Space Needle
and the Kingdome. He's built
a football stadium from 6,000
Lego pieces. He's built a
resort for a college course
he's taking in hotel management, and a trucking

company headquarters—complete with loading docks, a warehouse, and tiny models of 80 trucks. "That took 10,000 pieces and two months," he smiles, proudly.

Such feats, says Norman, aren't easy. "Sometimes, to put together a special construction, you have to bend the pieces a little bit. The tension that collects in all of them can just explode what you're working on, and you have to start all over again."

Norman's Lego dreams are two: to be a touring builder for the Lego company, showing children all over the country how to build with their products. And he'd like to construct a scale Lego model of a 50,000-seat football stadium, something that would fill most of his basement. "I'm writing a letter to Lego now," he says. "My wife would like to see me make a little money at this for a change."

-Michael Rozek



Peters (left) and Nauert play critic whenever they play video games.

QUICK ON THE DRAW

Forty-three seconds is not a lot of time. Barely enough for most people to make a sandwich. But for Morris Katz, the world's fastest painter, 43 seconds was all it took to paint an original oil painting that is now part of the Guinness Book of World Records Museum in New York City's Empire State Building.

Of course, not all of Katz's paintings take seconds to complete. Some take as long as 10 or 15 minutes. Once, also for Guinness, he painted for 12 hours straight and produced 103 paintings: an average of one per just under seven minutes. Katz, it has been calculated, paints at the rate of 2.64 square feet per minute.

Recently, Katz painted his way through a stint at a street fair on New York's Essex Street with equipment clearly designed for maximum speed. His palette is a huge block, inches deep in

uses "for depth and subtlety." Katz goes through about 10,000 rolls a year. "This is a totally original system for painting paintings without effort and without complications," he says in a voice dripping with the accent of his native Poland. He teaches the system in his studio, where students each produce several paintings in a couple of hours.

Katz, 56, first tried this method of speed painting 32 years ago. "I wanted to paint a good painting and be able to sell it to all the nice people who can't afford \$2 million for a painting."

Paintings at the street fair were priced far more reasonably, usually in the \$30 range. And for the money, they also got to hear the Borscht Belt patter Katz delivers to onlookers as he paints ("Here's a mule," he says, "and here de-tail"). After quickly finishing a Jerusalem street scene, Katz decides to go faster. First he schmeers the canvas in preparation, then asks a volunteer to time him.

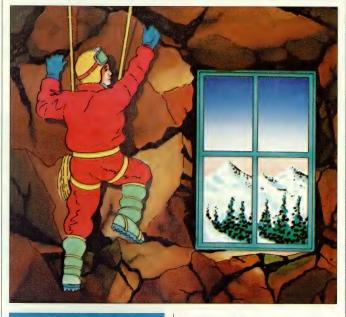
At the word go, he applies

a few strokes and immediately quips, "It's almost finished." And sure enough, in exactly one minute, he has produced "Mother and Child Lost in the Woods." All it needs is for Katz to staple on a frame. which usually takes about eight seconds. The only slow thing about Katz's paintings is the time they take to dry.

Not content with being the world's fastest painter, Katz is also its most prolific: He

beat Picasso's lifetime tally of 147,800 in 1985. At the writing of this article, he had painted more than 180,000 canvases. Who knows? By the time you read this, he may well have broken 190,000.

—Minda Zetlin



SOCIAL CLIMBERS

For rock climbers, getting there is all the fun: Reaching a summit isn't nearly as thrilling as scaling a difficult route. The essence of the sport lies in solving complex logistical problems, and when mixed with physical exertion and a dose of oldfashioned animal fear, it inspires some true fanatics.

But until recently, even the most fanatical rock jocks were stymied by the vagaries of weather-especially in the damp Pacific Northwest, one of the top climbing areas in the country. Today, however, there's an answer. Climbers, both beginning and advanced, can indulge their passion and keep in shape year round-staying dry all the while-at America's first commercial indoor rockclimbing gym: the Vertical Club in Seattle.

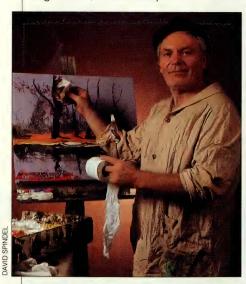
While such gyms are already popular in Europe, the idea is just now catching on in this country. The Vertical Club, open since 1987, has already helped over 2,000 climbers, and currently boasts nearly 200 members. Plans for a second Vertical Club in Denver are already in the works. A smaller, rival facility, the Rock Gym in Portland, Oregon, recently opened, and

Vertical Club co-owner Rich Johnston says he has a thick file of groups around the country asking him to serve as consultant to new clubs.

Housed in a former warehouse, the Vertical Club has 4,000 square feet of wall with a variety of terrain to suit both novice and hard-core climbers, from gentle inclines with big hand-holds to simulated sheer walls and terrifying overhangs. Small and large rocks are affixed to a network of four-footsquare panels rising 18 feet in the air. Each panel can be rotated to create a nearly infinite number of climbing challenges. Specialized training equipment, such as free weights for building upper arm muscles and slabs with small grooves for strengthening fingers, are also available.

Working out at the Vertical Club is safe: Everything is top-roped, meaning climbers are caught by belaying ropes should they fall, and six inches of resilient gravel cushion the areas below each climbing surface.

The Vertical Club lets you pretend you're out on a warm granite cliff, conquering an elegant problem in nature, even when it's really raining cats and dogs. And better still, when you're finished climbing, it's only a short drive home to soak in a hot tub. -Adam Woog



Katz is the Picasso of speed painters.

oils. Katz doesn't use paint brushes, because they're much too slow. Instead, he "schmeers" layers of paint onto each canvas with a palette knife, then carves in lines and detail with its point. His second most important

tool is toilet paper, which he

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100602. Elton John: Reg Strikes Back • Elton's 22nd gold album! (MCA)

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223559. The Beach Boys: Endless Summer • 21 timeless hits! (Capitol)

100532. Diane Schuur: Talkin' 'Bout You • Cry Me A River, etc. (GRP)







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105392, Pops In Space John Williams & The Boston Pops. Music from Star Wars, The Empire Strikes Back, more. (Philips DIGITAL)

153582. Tracy Chapman Fast Car, Talkin' 'Bout A Revolution, etc. (Elektra)

164165. Bobby McFerrin: Simple Pleasures . Don't Worry Be Happy, etc. (EMI)

244006, Simon & Garfunkel: The Concert In Central Park • All-time ssics! (Warner Bros.)

125179. Tchaikovsky, 1812 Overture: Romeo And Juliet; Nutcracker Suite Chicago Symph. Orch. Solti. (London DIGITAL)

100459. Cocktail (Original Soundtrack) • (Elektra)

115436

100604, Heifetz: The Decca Masters, Vol. 1 Golliwog's Cakewalk, Clair de lune, many more. (MCA)

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100035. Robert Palmer: Heavy Nova • Simply Irresistible, More Than Ever, etc. (EMI)

123385. The Best Of Eric Clapton: Time Pieces (Polydor)

100579 K. T. Oslin: This Woman • Hold Me, Money, title song, more. (RCA)

100470. Vangelis: Direct New Age Meditations, The Motion Of Stars, The Will Of The Wind, etc. (Arista)

153983. Charlie Parker: Compact Jazz • Now's The Time, Night And Day (Verve)



154135. The Best Of Steely Dan: Decade 14 hits. (MCA)

104871. Supertramp: Classics (14 Greatest Hits) • The Logical Song, Give A Little Bit, more. (A&M)

144578. The Judds': Greatest Hits • (RCA)

115356. Pinnock: Vivaldi, The 4 Seasons • Simon Standage, violin; etc. (Archiv DIGITAL)

114780. Cinderella: Long Cold Winter • Gypsy Road, Don't Know What You Got, more (Mercury)

134347. Huey Lewis: Small World • (Chrysalis) 173406. Jazz CD Sampler Over 67 minutes of jazz. (Polygram)

100467. Beethoven, Symphony No. 9 (Choral) London Classical Players/ Norrington. (Angel DIGITAL)

123721. Jimmy Page: Outrider • Led Zeppelin guitarist's solo flight! (Geffen)

134321. Led Zeppelin: Houses Of The Holy (Atlantic)

170348



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270106. An Evening With 209468. Perlman: Brahms, Violin Sonatas (Angel DIGITAL) Louis Armstrong • (GNP Crescendo)

262889. Virgil Fox: The Digital Fox • Organ music 120768. 20 Great Love Songs Of The 50s & 60s. Vol. 1 • (Laurie) by Bach, others (Bainbridge DIGITAL)

153606. INXS: Kick • Need You Tonight, Devil Inside, etc. (Atlantic)

100517. Phil Collins: Buster/Soundtrack Groovy Kind of Love, Two Hearts, etc. (Atlantic)

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100679. Steve Earle: Copperhead Road • (UNI)

134267. Marriner: Mozart, Overtures • Academy of St Martin. (Angel DIGITAL) 125360. By Request...The Best Of John Williams & The Boston Pops • Olympic Fanfare, Liberty Fanfare, more. (Philips DIGITAL)

134627. Classic Old & Gold, Vol. 1 • 20 hits! (Laurie)

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MOVIE QUIZ THAT HANDS YOU A LINE

Maybe they already give Oscars for too many categories, but we think they should add one more to the list: Best Lines. To prove our point, we found 15 classic movie lines worthy of Academy Awards (each is indeed more memorable than the names of last year's Oscar winners for Sound or Art Direction), plus stills from the moment each was spoken. But, by accident, we placed all the lines under the wrong stills. Can you match each quote to its correct scene, and identify each movie?

ANSWERS, PAGE 55















THEY RE HERE!

SIMON

On this page are five suspicious-looking photos of flying saucers. Can you tell which four are "real" UFOs, not disproved by the Center for UFO Studies, and which one is a known fake?

ANSWER PAGE 58













THE RAJ CHESS SET. ONLY FROM THE FRANKLIN MINT.

THEY'RE HERE!

BY BARRY SIMON

On this page are five suspicious-looking photos of flying saucers. Can you tell which four are "real" UFOs, not disproved by the Center for UFO Studies, and which one is a known fake?





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THE RAJ CHESS SET. ONLY FROM THE FRANKLIN MINT.

Chess, Drugs, and the CIA

The Extraordinary Story of an Extraordinary Chess Player

By Saul T. Prince

t started with Bobby Fischer. In the insular world of professional chess, it always starts with Bobby. Since Fischer beat Boris Spassky in 1972 for the world chess championship, he has been America's only chess superstar, its sole hero. But soon after his triumph, Fischer dropped from sight and became a virtual recluse. No American has filled the void.

By now it's clear that Fischer will never again play publicly, but hope clings that he will return from retirement, a pawn-pushing Sugar Ray Leonard, and defeat the evil Russians. Bobby, however, remains a slippery savior. He is nearly impossible to track down, and concerning his whereabouts, his friends are as tight-lipped as a Mafia don before a grand jury.

In the summer of 1987, GAMES magazine assigned me to track down and interview Bobby Fischer. If I succeeded, it would be a blockbuster story. As it turns out, the story is far more incredible than anyone could have imagined.

According to Fischer-watchers, Bobby was living on the squalid fringes of downtown Los Angeles. It took a week to pin his location down to a seedy transient hotel. But its manager told me that Fischer had moved out nearly two years before. He did remember that a woman named Belinda McGee had often visited him. (The names of McGee and

other people in the story have been changed to protect their privacy.)

Belinda McGee helped me despite herself. Sitting nervously in her Sherman Oaks house, McGee admitted she knew Fischer, but said she hadn't seen him in "ages" and didn't know where he was. While she went to another room to take a phone call, I picked up a postcard she had hurriedly placed under a book when I came in: It was signed "B." The postmark read Alesia, Maryland.

No one in the suburban town of Alesia could identify Bobby from his photo. But that didn't suprise me: He had been known to disguise himself by growing a beard or wearing ragged clothing. Finally, a clerk in the post office did recall a man who looked vaguely "like that feller in the photo; he was mailing a letter couple of weeks ago. I remember cause he was acting peculiar and a couple of men was hanging around him; like he was Reagan or something. They drove away north, in the direction of that base."

"That base," I later discovered from the editor of the local paper, a large genial man named Carl Rathford, was a high-security federal installation, and though it was rumored to be a coding facility, no one was sure of its purpose.

Fischer was now closer—and farther away—than ever. With no other leads, I decided to dig up information about

the base. Journalist friends in Washington had never heard of it. Poking around the Pentagon was unrewarding. Two weeks later, my editors hinted that they were ready to kill the story. But the day after I spoke to them, an unidentified man phoned me, and said he was sending me "stuff about what I was looking for." Soon I received in the mail a thick, unmarked manilla envelope. The postmark was Bethesda, Maryland. Its sender, I later learned, was a disgruntled civilian Pentagon employee. Inside the envelope were confidential memos, newspaper clippings, bound reports, letters, several black-and-white photos, transcripts of phone conversations. What the material revealed was so incredible as to

seem absurd-if the documentation didn't exist and if further developments didn't substantiate their truth. With these papers and with subsequent research, I pieced together the remarkable story of Albert Gerblin.

Albert Gerblin was born in Paterson, New Jersey, in 1935. By all accounts, he was an unexceptional child, with no hobbies or special interests. When his high school grades precluded his going to college, Gerblin enlisted in the Army in 1953. He was assigned to Fort Dix, in New Jersey, then transferred to Fort Meade, in Maryland. Here, his life would be changed forever.

As far as is known, the United States has never practiced chemical warfare on its enemies. But it has done so on its own citizens. In the 1950s, the Army con-

templated adding lysergic acid diethylamide (LSD) to its arsenal of clandestine chemical weapons. To find out the effects of this hallucinogen, the Army fed the drug to enlisted men-without their knowledge or consent. Under the best conditions, the effects of LSD can be frightening; they are even more horrific when its potent hallucinations take the user by surprise. Many Army sub-



jects had psychotic episodes. Most recovered, but a handful were never quite the same.

When Albert Gerblin arrived at Fort Meade, he was ordered to participate in an experiment. The complaisant Gerblin always followed commands, and he unhesitatingly swallowed the proferred glass of Coca Cola, not realizing it had been laced with a megadose of LSD. Army documents state that 20 minutes later, Gerblin experienced "extreme hallucinations. [He] went berserk, banging on walls, screaming 'I see it, I see it all." This clearly wasn't the kind of trip, filled with "far-out" Peter Max-like visions, that ponytailed hippies would document a decade hence.

Gerblin was placed in a VA hospital in Illinois in 1957, where he languished, forgotten, for more than two decades. Twenty-four years later, in 1981, the Army's LSD tests were made public through the Freedom of Information Act, arousing the ire of editorial writers nationwide. Lawsuits on behalf of the "LSD victims" began to rattle the Pentagon like hail. To repair their image, the Army sought out everyone they had experimented on. Until then, Gerblin had been ignored by the Army, but someone else had taken notice of him.

Throughout his life, Albert Gerblin had exhibited no aptitude for any intellectually strenuous activity. His official Stanford Binet IQ score was 89, and his

taking Gerblin for a weekly psychiatric evaluation, when he passed two orderlies playing chess. Gerblin shrugged off the attendant and stood mesmerized. Before he was roughly pushed away—a matter of moments—Gerblin spoke his first words in nearly six years: "I see it." He then reached across to the board and moved a white knight.

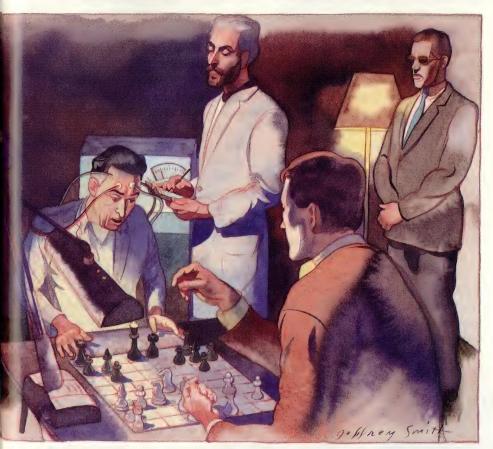
Though Gerblin was hustled away, the orderly playing white, John Kagan, saw that Gerblin's move was the beginning of a sophisticated combination. Looking for stronger competition, Kagan brought a chess board to Gerblin's room and set up the pieces. Gerblin, he noted later, showed animation for the first time since being admitted. "He made happy sounds, and played with the pieces like they were toys. But jeez, he had no trouble kicking my butt." There is no evidence that Gerblin had ever previously played a game of chess in his life (though he did have a basic understanding of the moves). But playing Kagan twice a day, Gerblin drew the first three games, and then proceeded to win every game for the next 20 years!

By 1983, the Army had learned of Gerblin's existence. And they had also learned of his "talent."

All such examples of abnormal behavior exhibited by Armed Forces personnel were routinely made known to Dr. Robert Staunton. A leading expert in the field of psychobiology, Staunton was the head of the U.S. government's Center for Parapsychological Research, an ultra-secret base located just outside Alesia. The Psychic Center (dubbed by skeptics the Psycho Center) was a child of the Cold War. For years, the Soviets have explored the military use of man's Psi powers, and the United States, fearful of falling behind the inner space race, established the Center in 1961, to be run jointly by the CIA and the Department of Defense.

Studying Gerblin's case history, the brilliant, mercurial Staunton had a flash of intuition. In the spring of 1983, he ordered the transfer of Gerblin to the Center. Gerblin was about to become a pawn again.

In the Center's underground facilities, Gerblin demonstrated his chess prowess against several good players on the staff. While Gerblin was winning



At the Psychic Center, every move Gerblin made was scrutinized by staff scientists and members of the CIA.

When the drug wore off 27 hours later, a nearly catatonic Gerblin was taken to the company hospital. He didn't recover, and two months later, Gerblin was given an honorable discharge. Army psychiatrists had no idea what changes the drug had wrought in his mind. The Army informed Gerblin's widowed mother that his condition was the result of an attack of encephalitis.

grade average in McKinley High School was 62. He was not a member of any clubs—the chess club included.

Which makes Gerblin's history even more extraordinary. Hospital records disclosed that Gerblin's condition showed no improvement during the first six years of his stay. But in 1963 something momentous happened. On a Thursday evening, an attendant was

Gerblin's LSD - enhanced mind gave him an

effortlessly, Staunton was forming a theory to explain it: The LSD Gerblin ingested had somehow altered or "expanded" his consciousness. What special mental powers did he now possess?

In the next few weeks, Staunton ran Gerblin through a battery of tests designed to determine his psychic abilities. Electrodes were placed on every part of his body; he underwent X rays, CAT scans, and thoughtographs; had his aura made visible by Kirlian photography; was measured for electromagnetic discharge; was given tests for REM and Alpha waves, placed near plants to see if he affected their growth rate, and cut to see how fast he healed; had sittings with a medium; and was tested for telekinesis, telepathy, ESP, clairvoyance, and out-of-body experiences.

y the final experiment, Staunton was certain of one thing: Gerblin displayed greater psychonormal powers than the average person—that was a statistical fact. The LSD, Staunton firmly believed, had permanently modified Gerblin's powers of perception, in particular boosting his precognitive ability. Gerblin couldn't, strictly speaking, read minds, but he had the power to "see" positions unfold, to "know" what was going to happen next on a chessboard.

Unfortunately, as far as Staunton's military and CIA associates were con-

cerned, the only tangible display of his power thus far involved chess. Gerblin was gifted, but not so gifted as to be able to decode Russian ciphers, read the mind of enemy agents, blow up missile silos by merely thinking of it, or demonstrate any other supernatural feat performed by characters in a Stephen King novel. No, Gerblin could play chess. And he was getting better at it all the time.

The top-ranking CIA man at the Center was Robert (Bull) Burroughs. He had been in the Company 15 years and is a complex man who, say those who worked under him, is composed of equal parts ambition and patriotism. Burroughs was always willing, as he said in a memo, "to stick the Russians whenever we get the chance. They'd do the same to us." If Gerblin couldn't be used as a real weapon, he could be a propaganda weapon. Burroughs proposed that Gerblin beat the Russians at their own game: chess.

Fine tuning was needed, and who better to tutor this nascent Bobby Fischer than Bobby Fischer himself? In March, 1985, the CIA brought an eager Fischer to Maryland. As he told an agent, "I'll do anything to beat those damned, cheating Russians."

Gerblin's education began by simply playing Bobby. To Fischer's surprise, this pale, quiet man dressed in a white hospital gown, with wires dangling from electrodes attached to his head, drew five games in a row, after losing the first. What shocked Fischer most was that Gerblin took almost no time between moves. While waiting for Fischer's move, Gerblin stared at him, mouth agape. When it was Gerblin's turn, he peered at the board in deep concentration for a moment, closed his eyes, as if the board were giving off a piercing light, then opened his eyes and moved instantly. More disconcerting to Fischer was losing the seventh game, in which Gerblin played a wildly inventive middle game combination Fischer had never seen before—and he had seen them all.

"He plays with a fluid intuitiveness that's almost eerie. The moves seem to come from somewhere deeper than from anyone else I've ever played. And what's scary is that he has no book knowledge of the game; he doesn't even know the names of opening moves," Fischer wrote in a report to Staunton, after losing 10 straight games.

Gerblin's LSD-enhanced mind gave him an incredible edge. While skilled amateurs can see a handful of moves ahead in a game, and the highest rated grandmasters as many as 20 or 30, Gerblin could see more than 50 moves ahead. In fact, while playing one game, he could visualize the opening 10 moves or so into the *next game*!

Even more uncanny was Gerblin's performance at blindfold chess. In this variation, neither player is allowed to

see the board, but must call out his moves and play from memory. In Gerblin's version, however, only Fischer saw the board; moreover, he didn't announce his moves. Based on the sound of Fischer's pieces hitting the board, and his prodigious second sight, Gerblin managed to win half of these games.

These exercises, like a kind of mental Nautilus workout, increased Gerblin's Psi power. After several months he beat Fischer like a drum. Out of boredom, Gerblin played the strongest computer program in existence



incredible edge playing chess.

at that time, the Cray Blitz. To make things interesting, Gerblin gave himself severe piece disadvantages. In one game (whose record is unhappily lost) he began with only his pawns, knights, and a queen—and still won.

But Gerblin's tutoring wasn't complete. He had yet to play under intense pressure. A disguised Gerblin was driven by van to Washington Square Park in New York's Greenwich Village, the chess epicenter of the United States. Here some of the finest players—mostly Eastern European emigrees—set up boards and play for money.

In the tight-knit world of chess, there are no unknown geniuses, particularly unknown middle-aged geniuses. So when Gerblin stepped up to the board of Dmitri Dzniestsky, a former all-Soviet champion, he was treated as a patsy. Eighteen moves later, he was treated with awe by the silenced crowd of kibbitzers. Gerblin earned two more victories—and 25 dollars. He had passed his first, albeit minor, test. The next day, he defeated George Roumanich, a Hungarian international grandmaster who had married a Canadian woman and settled in the West. Gerblin defeated the Hungarian in four straight games of speed chess. In these games, each player had five minutes to make all his moves. On average, when the flag on Roumanich's clock dropped, indicating he had used up his allotted five minutes and had, therefore, lost, Gerblin still had 4:55 left on his clock. Before anyone in the astonished throng could question Gerblin, agents ushered him away into a waiting van.

Gerblin's second test came three months later, at the Chicago Open. A special event of the tournament featured world champion Gary Kasparov in a simultaneous match against 15 highly ranked players. Kasparov moved from board to board, easily defeating every opponent except one. The trim, athletic Kasparov cast a puzzled look at this slightly-built mystery man who was sweeping across the board like Attila the Hun. When Kasparov, down two pieces, resigned, he shook Gerblin's hand and said, "I shall perhaps be meeting you

once more."

This proved to be as much a threat as a promise. Gerblin's play had attracted the attention of the CSIB (Chess Security and Information Bureau), a branch of the KGB dealing with chess intimidation, defectors, and troublemakers, like Viktor Korchnoi. According to FBI sources, the Soviets began a dossier on Gerblin after he won three consecutive tournaments, beating such grandmasters as Timman, Seirawan, and Gulko.

or his own safety, Gerblin was kept a virtual prisoner of the CIA. Agents of CSIB, identified from photos, had already attempted to kidnap Gerblin from a Boston hotel, injuring a CIA operative in the process. The Russians, no doubt aware of Gerblin's connection with the Psychic Center, and realizing he imperiled their chess supremacy, would stop at nothing to liquidate him.

The CIA was grooming Gerblin for the 1990 World Chess Championships. What did Gerblin think about this? Little is known of his inner life. The person he spoke most to was Fischer, and they communicated mainly in the algebraic language of chess notation. A typical conversation might have gone something like, "c4, c5?" "Ah, yes, Nc3, Nf6." Gerblin read little, except for People and Star magazines, and had few interests. He ate a tuna fish sandwich every day, and drank chocolate milk through a plastic, bendable straw, one of the few objects he cherished. Oddly, chess held no great fascination for him. When not playing, he showed no interest in the game. There is some indication that his quasi-legal captivity rankled him. He frequently asked to be allowed to accompany Fischer to Alesia; and when exercising outside, Gerblin sometimes stood by the fence, fingers curled around the wire mesh, staring into the distance. Whether he could comprehend his role in this complicated plot is a matter of speculation.

After the 1987 chess championships in Spain, Fischer pronounced Gerblin ready to compete at an international level against all comers. Gerblin would be given a new identity and background (to obscure his CIA connection) and would gradually be phased into tournament play. And all this time, his security would continue to be discreet but heavy.

But, as chessplayers know only too well, the best laid plans often go awry. Late in 1988, not long after Gerblin's folder came into my hands, he managed to escape from custody. During a New York tournament, Gerblin had apparently anticipated the path his van would be taking to the Penta Hotel, the site of the match. While the car was stuck in traffic, Gerblin bolted out and evaded security by a series of complicated maneuvers through the busy city streets of midtown Manhattan. This much I learned from an ex-CIA spook, who also warned that my investigation placed me in legal and physical jeopardy. The military, the CIA, and the Center for Psychic Research were searching frantically for Gerblin but had failed to locate him.

There things remained until January of 1989. I was in New York, doing a story about street chess. Near Times Square, a row of boards had been set up by chess and backgammon hustlers who played passers-by for a dollar or two a game. One ragged-looking player, with a thick dirty beard and a floppy hat, was putting in his pocket a large wad of singles held together by a rubber band. I felt I had seen him somewhere before, and when he met my eyes, he immediately began to put away his board. It was Gerblin, and he sensed that I knew him. He also sensed I was harmless and spoke briefly to me. He said he was making a decent living playing chess for money, moving constantly from one city to another. He didn't want to play in any world championships. "Who cares about all that?"

"Aren't you afraid our government or the Soviets will catch up with you?" I asked.

"No," replied the greatest chess player who ever lived, in a strained, shy voice. "I'll never have any trouble keeping one move ahead of them." And with that, he picked up his belongings, walked two blocks straight ahead, scooted left, and disappeared into the crowd.

Editor's Note: Saul T. Prince and GAMES editor Curtis Slepian are one and the same. The above story is wholly fanciful, fictitious, and (April) Foolish.

































BY ROBERT LEIGHTON

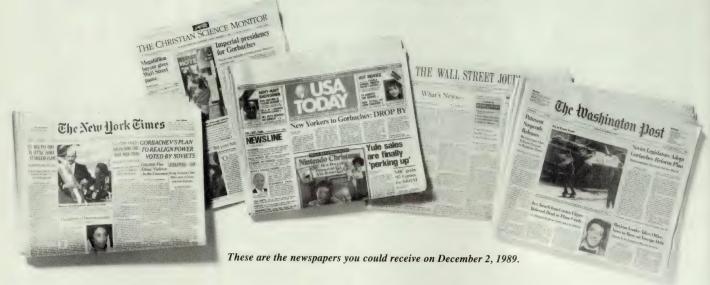
**

The racks below show the way that a certain logical but eccentric storekeeper likes to arrange the 28 magazine titles his store carries. Within each column, all four magazine titles have something unusual in common. Now the storekeeper has decided to expand his selection by adding the seven magazines shown at the far right—and he's chosen the new titles in such a way that he can add one to each of his existing columns without spoiling the logic of his arrangement. Can you determine what each column of magazine titles has in common, and then match the new magazines to the columns where they logically belong?









Make History Repeat Itself!

ineteen eighty-eight was one of the most pivotal years of the decade. It was a year that stood out as few years have before it, a year packed with tragedy and triumph. Yes, 1988 was so extraordinary, you've probably said to yourself, "Gee, I wish I could relive those tumultuous, crazy, fascinating days." An impossible dream? No longer!

YESTERDAY'S PAPERS is your time machine into last year. From the moment you subscribe, we'll send you each day in 1989 a newspaper from the corresponding date in 1988. On April 1, for example, you can pick up from your doorstep the April 1st edition of either the New York Times, the Christian Science Monitor, USA Today, the Washington Post, or the Wall Street Journal. Get one, several—or all! These are NOT merely front pages. They are exact, complete fascimiles—including Sunday editions, where applicablewithout a single word missing! Of course, the service continues for as long as your subscription runs: So 1989's newspapers will be delivered during 1990.

POLITICS, SPORTS, ENTERTAINMENT— 1988 was filled daily with memorable stories. Here's just a sample of the year's top headlines:

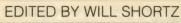
- Florence Griffith-Joyner wins Olympic gold
 - George Bush elected President of the U.S.
 - The 75th anniversary of the crossword puzzle
 - The first Russian space shuttle is launched
 - N.Y. Met Mookie Wilson receives million-dollar contract
 - Viruses sabotage computer systems
 - The 25th anniversary of J.F.K.'s death observed
 - Earnest Saves Christmas hits box-office bonanza
 - Mike Tyson and Robin Givens go toe-to-toe

In a year so chock full of news, you probably missed something. But don't worry. This is your chance to catch up on the big—and small—stories. And as you open these papers at the breakfast table every morning, you'll read knowing confidently that no unexpected bad news will send you reeling into shock. Instead, peruse with fond memories the TV listings for each episode of *War*

and Remembrance, or chuckle with hindsight at the campaign antics of Dan Quayle and the rest of the nominees. And, of course, it just may be easier to do those crosswords the second time around!

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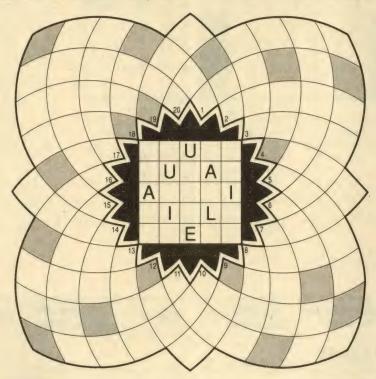




FLOWER CROSS **

BY WILL SHORTZ

To solve this hybrid puzzle, first answer the clues for words to be entered in the grid. Answers proceed outward from the numbered spaces to the tips of the petals. Half the words will read clockwise, the other half counterclockwise. When you're done, take the letters in the 17 shaded spaces and arrange them in the empty squares in the middle of the grid to form a word square, with five five-letter words reading across and five different five-letter words going down. ANSWER, PAGE 54



CLOCKWISE

- 1 Old fuddy-duds
- 2 Fountain of Rome
- 3 Target ship at Pearl Harbor
- 4 Religious group
- 5 Quick investigation (hyph.)
- 6 Kids' put-together game
- 7 Grieve
- 8 Doughnuts, mathematically
- 9 Reading aid 10 "Sit!" or "Heel!"
- 11 Kramden's best pal

- 12 Five, in compounds
- 13 The Tower of London, formerly
- 14 New York City stadium
- 15 Laundry worker
- 16 Tristram's beloved, in legend
- 17 Arabian leader?
- 18 Fancy alternative
- 19 Loverboy
- 20 Cabinet department

1 Tickler

- 2 Literally, "bean ferment"
- 3 Nudge
- 4 Alice B. Toklas's 'autobiographer"
- 5 Foliage
- 6 Noted Apache chief
- 7 Not worth arguing about
- 8 Conned
- 9 Oafs 10 Stephen King novel

- 11 Conventional favorite?
- 12 Pageantry

COUNTERCLOCKWISE

- 13 It can make you sick!
- 14 Elf supervisor
- 15 Futuristic torpedo type
- 16 Cork's location
- 17 Far from land
- _ Yellow Rose (TV 18 diner)
- 19 Bad pitches
- 20 The '80s, e.g.

A "Categories" Word Search

This puzzle is based on the old game of Categories (or Guggenheim), the object of which is to think of an answer beginning with each letter provided on the left side of the grid (A-P-R-I-L below) for each category printed at the top. In this puzzle, however, we've given you the answers (sort of). Each

of the 25 answers in the Categories grid is hidden in the jester in regular word search fashion, reading in a straight line horizontally, vertically, or diagonally. The first one has been circled as an example. Can you find the others?

ANSWER, PAGE 59

| | | | | | | | | | | | Ν | Ε | V | | | | | |
|---|-----|---|---|---|---|-------|-----|-----|---|----|---|----|----|---|---|---|---|---|
| | | | | | | | | | Υ | R | E | Н | C | R | Α | | | |
| | | | | | | | | Ε | R | L | Ε | R | 1 | 0 | Ν | Α | | |
| | | R | 0 | М | Α | N | . 1 | Α | Е | S | 0 | D | | T | Α | L | S | |
| | P | F | 0 | L | 0 | 0 | L | Κ | S | W | 1 | | | | | 1 | R | |
| 1 | R | Н | 0 | D | Α | 1 | S | 0 | 1 | С | R | | | | | C | E | |
| S | 1 | 0 | | Υ | 0 | Т | R | Ν | U | 1. | Е | L | | | | E | G | |
| U | N | | | 0 | R | С | G | L | Α | R | ٧ | 0 | | | | | T | |
| Υ | C | | | K | Α | Ν | 0 | 1 | S | Ε | Α | Ϋ́ | S | | | | U | |
| F | E | | | L | Р | U | E | R | 1 | L | Е | 0 | 0 | | | | R | |
| Р | Т | | | 0 | S | J | Α | 1 | N | Α | В | L | Α | | | | | L |
| | 0 | | | Υ | 0 | - T · | 1 | U | Α | N | | Α | Q | | | | | |
| | Ν | L | | | U | Α | L | Ν | 0 | D | Т | Т | | | | | | |
| | | Е | 0 | | В | 0 | U | 1 | A | Υ | | Н | | | | | | |
| | | | U | | | С | X | | L | N | i | | | | | | | |
| | | | | | | 1: | E | | P | | E | | | | | | | |
| | | | | | | Т | М | Н | R | | V | | | | | | | |
| | | | | | S | T | В | | U | | | E | | | | | | |
| | | | | R | 0 | E | 0 | С | S | R | E | | .L | | | | | |
| | | | Е | 1 | S | P | | | В | | L | J | | U | | | | |
| | | Н | 0 | 1 | 3 | E | R | E | | Y | _ | J | 0 | | | | | |
| | М | Α | | | | | | Υ Υ | M | T | | | | P | C | | | |
| ۸ | IVI | А | | | | | G | | D | | | | | | A | Y | | |
| Α | | | | | | | | M | | | | | | | | | S | |

| | Synonyms for "Foolish" | European Countries | Sports | Colleges and Universities | TV Sitcoms |
|---|---------------------------|-----------------------|--------|---------------------------|------------|
| A | ABSURD | | | | |
| P | | | | | Len |
| R | | | | | |
| 1 | | | | | |
| L | | | | | |

SPEECH! SPEECH! *

BY WILLIAM LUTWINIAK

35

16

19

24

42

57

28 29

51

ACROSS

- 1 "What's gotten __ you?"
- 5 Bald heads
- 10 Cole ___
- 14 Ivory or Dial. e.g.
- 15 Animated
- 16 Roused from slumber
- 17 ___ of Wight
- 18_ __ chance (risk): 2 wds.
- 19 Lady in Arthurian legend
- 20 Phrase for 36-Across: 4 wds.
- 23 Rumpuses
- 24 Sizzling
- 25 No charge
- 28 Make beer or coffee
- **30** 1988 Tom Hanks flick
- 33 Spooky
- 34 Sheep's clothing
- 35 Pub serving
- 36 Prof. Higgins exercise: 2 wds.
- 40 Brother's little sibling
- 41 School in Annapolis: Ahhr
- 42 Racket 43 Summer in
- France 44 Genealogical
- chart 45 "___ only" (rated X)
- 46 Moral offense

47 Ripley's Believe Not!: 2 wds.

14

17

20

33

36

40

43

55

58

26

27

- 48 Phrase for 36-Across: 4 wds.
- 55 Box seat
- 56 Opposite of a smile
- 57 Singer Fitzgerald
- 58 Up to the task
- 59 Prima_ evidence
- 60 Go yachting
- 61 Robert Frost, e.g.
- 62 Bridges
- 63 Johnny-on-the-

DOWN

- 1 "... live-or_ Memorex?": 2 wds.
- 2 Have a snack
- 3 "Tall" story
- 4 Like the way the fat lady sings
- 5 Cookout sites
- 6 Alda and Arkin
- 7 Thor Heyerdahl's Kon-__
- 8 Not odd
- 9 Beach collectible
- 10 Blood, ___ & Tears
- 11 ___ Anderson (Mrs. Burt Reynolds)
- 12 Resembling (with "to")
- 13 Get hitched
- 21 Farewell, to François

48

- 22 "___ | Right in the kisser"
- 25 "Silly" birds 26 Started a new
- 27 Got up
- 28 Frontiersman Daniel
- 29 Barrett or Jaffe 30 Actor Rathbone

15

18

41

56

59

62

44,

21

23

46

- 31 "When ___ You" (Irving Berlin
- classic): 2 wds. 32 Chromosome components
- 34 Like a sage
- 37 Playmate "Data Sheet" category
- 38 Fund, as a university chair 39 Lemon quality
- 44 Old can material
- 45 Makes reparations
- 46 Sugary 47 Novelist Shaw
- 48 Tramp
- ANSWER, PAGE 55 49 Give the eye

53

32

- 50 Cover, as Xmas presents
- ___ Raton, Florida
- 52 Applaud
- 53 Goulash
- 54 Mr. Disney 55 Once around
- the track

OFF CENTER *

BY ANDREA CARLA MICHAELS

No need to take sides on this issue. The answer to each clue below is a word or phrase beginning with the letters S-I-D-E. For example, "Type of pitcher's delivery" would lead to SIDEARM.

answers, as always, are at the back of the magazine.

- Carnival attraction _____
- 2. One way to ride a horse _____
- 3. Gridiron boundaries _____
- 4. Downside to medication_____
- 5. Hilarious _____
- 6. Tonto or Boo-Boo 7. Distracted from the main issue _____

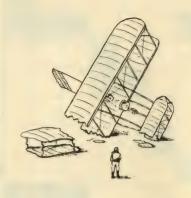
If any of the clues leave you beside yourself with confusion, the

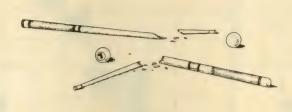
ANSWERS, PAGE 56

- 8. Strike a glancing blow, as a car _____
- 9. Swimming technique _____
- 10. Place to "step on a crack" _____
- 11. Pool player's call _____
- 12. Fries, to a Big Mac _____ 13. Desert rattlesnake
- 14. Slightly passé facial hair

We're sure you're all aware of the expressions "ex-president" and "ex-wife" (is the ex-wife of an ex-president an ex-ex-First Lady?), and some of you may once have heard John Cleese describe his dead pet as an "ex-parrot." Well, there seems no reason to stop there. We've gathered together and illustrated some—how shall we say?—lesser-known examples of such

expressions for you here. All you have to do is determine what the subject of each picture is . . . or, rather, was. Each answer is a punny use of an otherwise familiar word beginning with the letters Ex. For example, the first picture would be answered by the word EXPLAIN (ex-plane). How many of the others can you identify?







1. EXPLAIN

2. _ _ _ _ _

3.



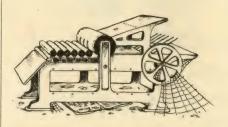




4.

5. _ _ _ _ _

6. _ _ _ _ _







7. _ _ _ _ _ _

8. _ _ _ _ _

9. __ _ _ _

27

16

19

38

63

66

69

32

25

41

52

44

59

ACROSS

- 1 Sailboat propellant
- 5 "Uh, pardon me ...
- 9 Passed with flying colors
- 13 Against 14 Kind of salami
- 16 Persistence of Memory painter
- 17 Newlywed fight
- 18 Wisconsin college
- 19 Tiny powerhouse
- 20 Octopus mittenmaker's cry?: 3 wds.
- 23 Display contempt
- 24 Oleo container
- 25 No-hitters and grand slams
- 28 _ Enterprise 30 Part of Freud's
- mind 32 Fraternity letter
- 33 Hockey statistic
- 37 The ___ Side 38 Big _ elephant:
- 2 wds. 39 √1000, to a yuppie?
- 42 Animal House
- party type 43 Bagel's companion
- 44 Sleeps poorly
- **45** Pub
- 46 Playboy Hugh, to his playmates
- 47 It often says "Welcome"

- 48 Stop, as fire
- 50 Mai-___ (rum drink)

13

17

39

42

45

48

60

64

67

- 52 Made less difficult
- 57 Two and four?: 2 wds.
- 60 Sad
- 62 Pig sound 63 Harbinger
- 64 The Emerald Isle
- 65 Type of saxophone
- 66 "Super" place in New Orleans
- 67 "___ in the Heart of Texas" 68 The Divorce
- Capital
- 69 "Simon_

DOWN

- 1 Hydrogen and oxygen
- 2 Release, as in wrestling
- 3 It's often set
- 4 Money given to a church
- 5 Prefix with "culture"
- 6 Bank jobs ___ de mots (briefly): 2 wds.,
- 8 Night light
- 9 Saw
- 10 Release of emotional tensions
- 11 They sang "Don't Bring Me Down": Abbr.
- 12 Car headlight setting
- **15** 12 meses

61

- 21 In God We_ 22 Mysterious
- sighting
- 26 Macduff, e.g. 27 "Top 40" items
- 29 Panache
- 31 Actress Garbo 33 Room for
- heirlooms
- 34 Glowed
- 35 John Hancock

68

14

18

29

43

58

62

24

40

21

28

46

36

49

35

- 36 Gershwin or Levin
- 37 Fledgling TV network
- 38 Sounds of satisfaction
- 40 Wash additive
- 41 Indian pole
- 46 Part of HRH

15

30

37

- 47 Less than a hairsbreadth
- 49 Wool source
- 51 In unison: 2 wds.
- 53 Snakes and fish, e.g.
- 54 Island group near Fiji
- ANSWER, PAGE 54 55 Superman, to Lex Luthor
- 56 Newton parts
- 58 Extreme suffix
- 59 Other, to Juan
- 60 Place to retire to?
- 61 Whopper

FOURRUNNERS **

BY NICK NORTH

ANSWERS, PAGE 58

Insert the same four-letter word into the blanks in each line below to complete four seven-letter words. For example, by inserting CALL in #1 you form CALLBOY, SCALLOP, LOCALLY, and CATCALL. How many of the others can you get?

| 1. | CA | LL | В | 0 | Υ | S | <u>C</u> | AL | <u>L</u> 0 | P | L (| <u>c</u> | AL | <u>L</u> Y | С | Α | T ! | CA | <u>L</u> | L |
|----|----|----|---|---|-------|---|----------|----|------------|---|-----|------------|------|------------|-----|---|-----|----|----------|---|
| 2. | | | R | Α | Ladin | E | _ | | N | T | NO |) <u> </u> | | E | J | Α | S | | | 4 |
| 3. | | | Ν | Ν | Α | L | _ | | _ R | Ν | PI | | | _ R | А | Ν | D. | | _ | _ |
| 4. | | | L | Α | P | Р | | | _ T | Υ | PF | ٦ | - | B | R | E | C. | | | - |
| 5. | | | Т | 1 | С | T | | | B | Υ | U S | 3 _ | _ == | _ D | N | 0 | W | | | |
| 6. | | | Α | 1 | С | М | _ | | _ E | R | S | г | | _ Y | М | 0 | N. | | | |
| 7. | | | R | Α | L | Р | | | _ A | U | В | = _ | | _ D | - 1 | Ν | F. | | | _ |
| 8. | | | М | 1 | T | В | | | _ T | Н | AI | | | _ Y | R | E | T | | | |

A LITTLE OFF THE TOP **

BY WILL SHORTZ

Three words complete each verse below. Remove the first letter of the first word to get the second word, and remove the first letter of the second word to get the third. For example, if

SCREAM completed the first line, the next two lines would end in CREAM and REAM.

ANSWERS, PAGE 58

| 1. | That traveling minister surely could | |
|----|---|----|
| | For far from the pulpit his sermons would | |
| | (They say his revivals grossed many grand | .) |

- 2. My Halloween costume makes everyone ______. I dress as a warty, repulsive old _____. The hot rubber mask, though, sure makes my face _____.
- 3. The fans in the bleachers made hollers and ______. Their team had scored seven straight basketball _____.

 The coach for the visiting cagers said, " _____!"
- 4. One thing I can live without, thanks, is the _____ Of rushing to dress and get off to a ______... And finding it's late on account of the _____.
- 5. Remarkably bright and exceedingly _____ Is he who conceived the mechanical _____ (For prying up rocks the most useful thing _____!).
- 6. The Suicide Stoppers have taken a _____ To calm any "jumper" who's out on a _____.

 They give him support so he's not so "on _____."
- 7. Some friendly advice when you visit your ____: Provide a small push when he's going up _____; And if there's a stereo, turn up the _____.

WORD MAZE **

BY A. BRAINE

How many names of fish or other sea creatures can you find in the grid below? Each name is concealed in a series of consecutively connected squares. For example, CARP can be spelled beginning with the c in the second column, then moving up to the A, diagonally down to the R, and diagonally down

the other way to the P. In spelling a word, do not stand on a letter (as the D in HADDOCK) before going on. You may, however, reuse a letter in a word. Getting 6 answers is good; finding 9 is expert. Our answer list contains 12 common fish and sea creatures. ANSWERS, PAGE 60

| M | H | N | U | R |
|---|---|---|---|---|
| D | A | S | 0 | T |
| 0 | C | R | I | L |
| R | P | K | E | P |

| | 1. |
|---|----|
| 2 | 8 |
| 3 | 9 |
| 4 | 10 |
| 5 | 11 |
| 6 | 12 |

SAM LOYD'S PICTURE PUZZLES **

FROM THE GAMES LIBRARY

When the great American puzzlemaster-Sam Loyd died in 1911, his son assumed his father's name and carried on the father's puzzle business. One of Loyd junior's specialties was creating rebuses, or picture puzzles, of the kind shown below. The twist is that each picture represents not one, but two

answers in the given category. How many of the "double plays" can you identify? Note: Some of the answers operate by spelling and others by pronunciation (which may or may not be exact). The lengths of the answers are indicated in parentheses. ANSWERS, PAGE 54

Items on a Dinner Table

Makes of Cars

Rivers







_ (4)

_____(6-5)

State Capitals

More State Capitals

Fruits (plural)







_____(5)

_____(7)

(6,4)

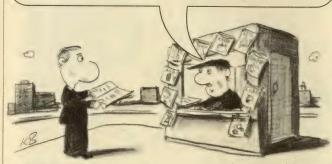
GAMES APRIL/MAY 1989 29

Below are seven messages—consisting of pithy sayings, fascinating facts, and a cartoon gag—that have been translated into simple cipher alphabets. Letter substitutions remain constant throughout any one cipher, but change from one

cipher to the next, and the level of difficulty increases as you progress. An asterisk (*) indicates a proper noun or title. Clues are given at the bottom of the page to provide assistance if you need it. ANSWERS, PAGE 60

1. CRYPTOON

PWCJZBV, EWV...OTB LT NTDJ HDJVVFRL VFGJ TRJ TZ YNJD ZCWLCWRPJ HWDEVJH, WRX OTBC IFZJ IFVV HVBL OTB!



2. GOOD RIDDANCE?

"X ZKEER ZOKWJWE AOKQCOA QS AOW AWEP 'HQUTXAR VKBAEKT' AOKQCOA XM ZW GXGB'A VKBAEKT XA. XA ZKQTG CWAKQAKM OUBG." - *LUBW *ZUCBWE

3. RETURN OF THE MOGUL

OSBXPLXGX AT *LSNNFPSSJ VFLQM MXTJZ ZOZFP VLXGX'O KT XQXMEVAZX PAVL VLX MEOLF YSW SC VLATHATU EI VAVNXO CSG BSZAX OXDEXNO.

4. BRIGHT REDS

EGXAWAJXEGZ XEOFEX: XQA *JVDEAX *KGEVG ZWMGXJ RVWA YMXAGXJ XQMG MGU VXQAW GMXEVG VG AMWXQ.

5. STICK UP

GCYL RYILNW ANWWYM ILB KYDDQ WMNXUF XEDDSBYB, ELY BMSPYM FCENWYB, "CYDR VY TYW ENW EJ WCSF KIV!" WCY MYRDQ: "SLIKSJ!"

6. SPELLBOUND

KYLCNHQ, UQPTZUNRPX KYCNLHAZS "*CQHULHLH'C *YGGHLPNRUL," UQPWZHLC ZG KYXRUYS KZCRUYS KYLSCNHQK.

7. SLICE OF LIFE

YZMMP QLEEX YXRZF ALWIC TACLH XAWFP MCGFZ GNAZF PZHHM, "KHGGF HGGRM CXMCP, QLEEX HGGRM UHXAV!"

TIPS AND CLUES

X, and Z, though not necessarily in that order. Cipher 7: The five vowels A, E, I, O, and U are represented by G, L, T, The first and last words contain the unusual vowel combination AE. Cipher 6: A single letter following an apostrophe is usually an S. Also: Cipher 5: Ciphertext Y, appearing 13 times, is likely to be an E. of a word, represents the common plaintext pattern TH. Cipher 4: Bigram XQ, appearing in four words, twice at the beginning

represent the common words THERE and THE. Cibher 3: Compare ciphertext VLXGX and VLX. These are likely to which both ends and begins clauses, is anything but IT. Cipher 2: The one-letter word is I. It is unlikely that ciphertext XA,

common endings for four-letter words ending in a doubled letter. common words in everyday speech. Bonus hint: LL is one of the most Cipner 1: YOU, represented by ciphertext OTB, is one of the most

PLUS PLUS

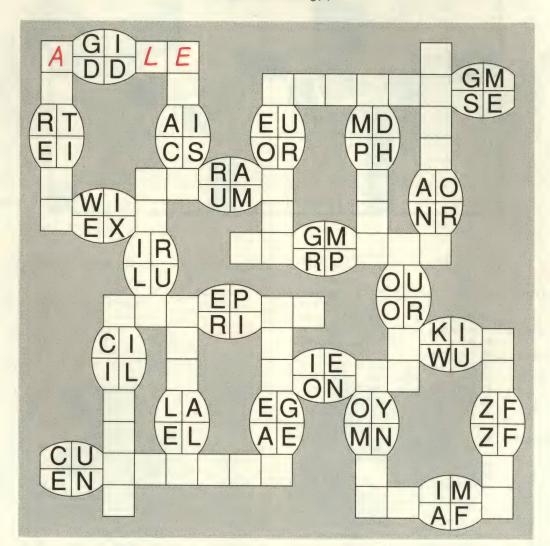
Editor: Will Shortz • Associate Editor: Mike Shenk

SPLIT DECISIONS

By George Bredehorn

**

The only clues in this crossword are the letter pairs provided in the grid. Each answer across and down consists of two words, which share the letters to be entered in the empty squares. The first across answer, AGILE and ADDLE, has been filled in for you. Note: A few of the entries may have more than one possible answer, but only one will fit with the crossing(s).



IMAGINARY ATLAS

By Patricia Cevaal

| | 1 | 2 | 3 | 4 | 5 | 0 | 6 | 7 | 8 | 9 | 10 | J. A. | 11 | 12 | 13 | 14 |
|-------------|----|-------------|----|----|----|----|------|----------|------------|----|----|-------|----|----|----|------------|
| 15 | | | | | | | 16 | | | | | | 17 | | | |
| 18 | | | | | | 19 | | | | | | | 20 | | | |
| 21 | | | | + | | 22 | | | | | | | 23 | | | - |
| 24 | | | | 25 | 26 | | | | 100 | 27 | | 28 | | 29 | | |
| 1988 | | Fally State | 30 | | | | 1000 | a in all | 31 | | | | 32 | | | |
| 33 | 34 | 35 | | | 36 | | 37 | 38 | | | | 39 | | | 40 | 41 |
| 42 | | | | | 43 | | | | | | | 44 | | | | + |
| 45 | | | | 46 | | | 47 | | | | 48 | | | | | + |
| 49 | | | | | | | 50 | | | 51 | | 100 | 52 | | | |
| 53 | | | | | | 54 | | | | | | | 55 | | | + |
| 4118 | | 56 | | | 57 | | | printer. | Angles Co. | 58 | | 59 | | | | a state of |
| 60 | 61 | | | 62 | | | | 63 | 64 | | | | | 65 | 66 | 67 |
| 68 | | | 69 | | 70 | | 71 | | | | 10 | 72 | 73 | | | |
| 74 | | | | | 75 | | | | | | 76 | | | | | |
| 77 | | | | | 78 | | | | | | 79 | | | | | - |
| 80 | | | | | 81 | | | | | | 82 | | | | | |

ACROSS

- 1 Knight's horse 6 Euripides
- tragedy 11 Mop, as a ship's
- deck
- 15 Moon-landing mission
- 16 Wicked forces
- 17 Verdi opera
- 18 Item under a welcome mat: 2 wds.
- 20 Restaurant rating symbol
- 21 Horrible fear
- 22 Wheaties or Cap'n Crunch, e.g.
- 23 Front of the leg
- 24 Wall and Main: Abbr.
- 25 Manicurist's board

- 27 Heart of the matter
- 29 Form 1040 agency: Abbr.
- 30 Exam for highschoolers: Abbr.
- 31 Realm
- 33 Put on cargo
- 36 Baby watcher
- 39 Rein
- 42 Leave out
- 43 Winter neckwear
- 44 Play cat-andmouse with ___ up (make
- neat)
- 47 Not the truth 48 Lifter's mishap
- 49 Actress Verdugo
- 50 Dog's fur problem
- "I've Got ___ Kalamazoo": 2 wds.

- 53 Varnish
 - ingredient 54 Ship's turner
- 55 Hamilton's bills
- 56 Dark from the sun 58 Slangy denial
- "___ the land of
- the free ...
- 62 Uh-huh
- _ the Titanic! 63 65 Gl's address:
- Abbr. **68** Commotion
- 70 New York prison 72 ___ on Sunday
- 74 Get an F
- 75 Bad airplane touchdown: 2 wds.
- 77 Miss Kett of the comics 78 Bert's Sesame
- Street pal 79 Money left in a

- 80 Musical pause
- 81 Enjoys a book 82 1936 song
- 'Goodnight

DOWN

- 1 Gush, as from a water fountain
- 2 Hits the bottle 3 Scat singer
- Fitzgerald 4 Slurs over a
- syllable "What's up,
- 6 Curbside coin swallower
- _ Which Way But Loose
- 8 Flood protection
- 9 Mrs. Roosevelt 10 Home for the
- insane 11 Mouth off
- 12 Nearby: 2 wds.

- 13 Soap actress Deborah
- 14 Buildings with haylofts
- 15 Totals 19 Vinegary
- 26 En ___ (all together)
- 28 Moisten, as a turkey
- 30 Porky Pig's girlfriend 31 Protect from
- attack 32 Say again
- 33 Not a winner
- 34 Enough
- 35 Group that sang "Money for Nothing": 2 wds.
- 37 Jewish holy book
- 38 Group of three
- 40 One kind of flu 41 Rings, as a bell
- 46 Shrewd

- 48 Submarine sandwiches
- 51 Amiable
- 54 Fix, as antiques _, My God, to
- Thee" 59 Writer
- 60 Make, as a suggestion
- 61 Make joyous
- 63 Unvielding 64 Suffers from
- overexercise
- 65 Pertaining to birds
- 66 British coins
- 67 Playboy Mansion party, perhaps
- 69 Developer's map 71 Charlie of
- Star-Kist ads 73 Maugham novel The Razor's ___
- 76 Boxing's "Greatest"

CRYPTO-FUNNIES

By Robert Leighton

In this comic strip, all the dialogue has been converted into a cryptogram. That is, every letter of the alphabet has been consistently substituted by another letter throughout the cartoon. For example, if g represents v in one word, it will represent v in every word. Look for distinctive letter patterns and punctuation to help you get started.









U.S. AND THEM

By Nick North

**

As Oscar Wilde once said, "The English have really everything in common with the Americans, except of course language." Below are 34 distinctly American expressions (numbered 1-34) and their equivalent terms from "across the pond" (shown with blanks). First, fill all 68 words in the grid so they interlock in regular crisscross fashion. When the puzzle is completed, each word will be used exactly once. If you need help, a starting hint is given on the bottom left corner of page A14. As a bonus challenge, how many of the 34 respective terms of American and British English can you correctly match?

| CANS (5) 5 LETTERS WHARF (16) RASHER | | | | , | | |
|---|--------------|-------------|----------------|--------------|-----------------|-----------------|
| RUN (2) (for office) TUBE | 3 LETTERS | RING | LABEL | CLOSET (18) | 7 LETTERS | OVERALLS (29) |
| office) TINS PURSE (13) LIQUOR (20) HANDBAG STRAIGHT (32) TAG (3) VEST (7) QUEUE NOUGHT PULL-OFF (26) (as a drink) WING SLICE (14) (of OIL PAN (21) (on a roadside) WARDROBE 4 LETTERS YARD (8) bacon) PERIOD (22) SCRATCH (27) CALL (4) (by ZERO (9) SPOOL (15) PETROL SPIRITS 9 LETTERS telephone) STAND RAISIN (23) SULTANA DUNGAREES CANS (5) 5 LETTERS WHARF (16) RASHER TURN-UPS TRUNCHEON FOUL CANDY (10) YIELD (17) SHORTS (24) WAISTCOAT LINE (6) CLASS SUBWAY (25) 8 LETTERS NEAT CUFFS (11) 6 LETTERS SWEETS BILLFOLD (28) 10 LETTERS QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33) | GAS (1) | SUMP | LAY-BY | FENDER (19) | FLY-OVER | OVERPASS (30) |
| TAG (3) VEST (7) QUEUE | RUN (2) (for | TUBE | PANTS | GARDEN | GIVE WAY | PRECINCT (31) |
| WING SLICE (14) (of DIL PAN (21) (on a roadside) WARDROBE 4 LETTERS YARD (8) bacon) PERIOD (22) SCRATCH (27) CALL (4) (by ZERO (9) SPOOL (15) PETROL SPIRITS 9 LETTERS telephone) STAND RAISIN (23) SULTANA DUNGAREES CANS (5) 5 LETTERS WHARF (16) RASHER TURN-UPS TRUNCHEON FOUL CANDY (10) YIELD (17) SHORTS (24) WAISTCOAT LINE (6) CLASS SUBWAY (25) 8 LETTERS NEAT CUFFS (11) 6 LETTERS SWEETS BILLFOLD (28) 10 LETTERS QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33) | office) | TINS | PURSE (13) | LIQUOR (20) | HANDBAG | STRAIGHT (32) |
| 4 LETTERS YARD (8) bacon) PERIOD (22) SCRATCH (27) CALL (4) (by ZERO (9) SPOOL (15) PETROL | TAG (3) | VEST (7) | QUEUE | NOUGHT | PULL-OFF (26) | (as a drink) |
| CALL (4) (by ZERO (9) SPOOL (15) PETROL SPIRITS 9 LETTERS telephone) STAND RAISIN (23) SULTANA DUNGAREES CANS (5) 5 LETTERS WHARF (16) RASHER TURN-UPS TRUNCHEON FOUL CANDY (10) YIELD (17) SHORTS (24) WAISTCOAT LINE (6) CLASS SUBWAY (25) 8 LETTERS NEAT CUFFS (11) 6 LETTERS SWEETS BILLFOLD (28) 10 LETTERS QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33) | | WING | SLICE (14) (of | OIL PAN (21) | (on a roadside) | WARDROBE |
| telephone) STAND RAISIN (23) SULTANA DUNGAREES CANS (5) 5 LETTERS WHARF (16) RASHER TURN-UPS TRUNCHEON FOUL CANDY (10) YIELD (17) SHORTS (24) WAISTCOAT LINE (6) CLASS SUBWAY (25) 8 LETTERS NEAT CUFFS (11) 6 LETTERS SWEETS BILLFOLD (28) 10 LETTERS QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33) | 4 LETTERS | YARD (8) | bacon) | PERIOD (22) | SCRATCH (27) | |
| CANS (5) 5 LETTERS WHARF (16) RASHER | CALL (4) (by | ZERO (9) | SPOOL (15) | PETROL | SPIRITS | 9 LETTERS |
| FOUL CANDY (10) YIELD (17) SHORTS (24) WAISTCOAT LINE (6) CLASS SUBWAY (25) 8 LETTERS NEAT CUFFS (11) 6 LETTERS SWEETS BILLFOLD (28) 10 LETTERS QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33) | telephone) | | STAND | RAISIN (23) | SULTANA | DUNGAREES |
| LINE (6) CLASS SUBWAY (25) 8 LETTERS NEAT CUFFS (11) 6 LETTERS SWEETS BILLFOLD (28) 10 LETTERS QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33) | CANS (5) | 5 LETTERS | WHARF (16) | RASHER | TURN-UPS | TRUNCHEON |
| NEAT CUFFS (11) 6 LETTERS SWEETS BILLFOLD (28) 10 LETTERS QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33, | FOUL | CANDY (10) | YIELD (17) | SHORTS (24) | | WAISTCOAT |
| QUAY GRADE (12) BRACES WALLET DISTRICT NIGHTSTICK (33) | LINE (6) | CLASS | | SUBWAY (25) | 8 LETTERS | |
| | NEAT | CUFFS (11) | 6 LETTERS | SWEETS | BILLFOLD (28) | 10 LETTERS |
| REEL (of school) FULL STOP SUSPENDERS (3- | QUAY | GRADE (12) | BRACES | WALLET | DISTRICT | NIGHTSTICK (33) |
| | REEL | (of school) | | | FULL STOP | SUSPENDERS (34) |
| | | | | | | |
| | | | | | | |
| | | 1 - | | | | |
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PENCIL POINTERS

By Trip Payne

*

In this crossword the clues appear in the grid itself. Enter the answers in the direction of the pointers.

| Glinda, of Oz | Spotted wildcat | "Horse operas" | 1980 DePalma thriller | Docking places | Y | Pine or poplar | Quote | | Scissors | Peter of Columbo | R&B singer Terence | Put on the payroll | Old Ford flops | Eight- ball setting | Y | Bonn's river, in Bonn | Book's name | Spraye with water |
|----------------------------|-----------------|-------------------------|-----------------------------|-------------------------------|----------------------------|---------------------------|--------------------|-----------------------------|---------------------------|------------------------|--------------------------|--------------------------|----------------------------|---------------------------|-------------------------|-----------------------------|-------------------|-------------------|
| • | · | | T. | | | ľ | | | | | v | | _ | | | | | • |
| Rabbit or Cougar | | | | One Great Lake | | | | | Like the Sahara | • | | | | The Buckeye State | • | | | |
| Summer n Paris | - | | | Store owners | | | | | | | | | | Make a | • | , | | |
| Band- Bander Brown | • | | | Fortune- teller | - | | | | Leg joint | - | | | | Mosaic piece | - | | | |
| Roughly | | | | | Winter foot- gear | Ottawa's nation | "_ or Never" | | Two-by- fours | Fury | | Gave for a while | - | | | | | |
| Mao tung | - | | | fi (book genre) | - | | | Michael Jackson album | • | • | | Coming in last place | | Jan. 1 to Dec. 31 | | Clean a black- board | More elegant | Brawl |
| Cowboy | BLT part | Tooth coating | | One baseball league | | | | | | | | • | Treble and C | - | | • | _ | * |
| • | | | | | | | | Farming: Prefix | - | | | | Eagle's nest | | | | | |
| _ennon's vife | - | | | Pallid | - | | | Yanks' foes | - | | | | Runner Sebas- tian | | Picnic pest | | | |
| Gets by | | | | | | | | Frozen carbon dioxide | | | | | | | Tennis match part | | | |
| -rench riend | | | | Atlanta basket- ballers | | | | | | Shiny car metal | Positive or negative | - | | | | | | |
| Aviv | - | | | Franken- stein's aide | | bene | Miami stadium | Speed trap gauge | Like zoo animals | | | | | | Causes of sorrow | She Lovely | Lo-cal | Gets smart |
| Contra- gate colonel | | | | | | | | | | | Dimmed for a bit | Art ('30s style) | "Where there's | | • | V | • | • |
| Spanish singer of TV | Garden tool | Sum (up) | TV comic Barr | | " man mouse?" | - | | | Postal abbr. Legume | | • | | Jetsons robot maid | | | | | |
| | | | | | Baby frog | | | | | | | | Gossipy | | | | | |
| Smell | | | | | Lacking energy: Var. | | | | | | | | Chem. com- pound | | | | | |
| Asner and Ames | | | | Runs amok | Small bills | From Athens: Prefix | | | | | | | Short African native | | Actor Sharif | Tennis star Becker | Perfect places | |
| Stay | Resound | Wear away Servant | | | | | | Be sore | Svelte | Bo Derek movie | | Viking and Mariner | | | | | | |
| - | | | | | | Dry cell | > | | | | | | | "Hip" Vegas | | | | Used a stool |
| Dugout | | | | | | Earthy yellow | | | | | | Fierce looks | • | | | | | |
| Clues | | | | | | Belly- ache | - | | | | | Yacht lot | | | | | | |
| Ceats | | | | | Valley | | | | | of Our | • | | | | Speedy | | | |

OFF WITH THEIR HEADS!

By Lois Sidway

| 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | | | 11 | 12 | 13 | 14 |
|----|----|------------|----|------|----|----|----|-----------|----------------|----|----|----|----|------|----------------|-----------|
| 15 | | | | | | 16 | | | | | | 17 | | | | |
| 18 | + | | | | 19 | | | + | - | + | | 20 | | | 1 | |
| 21 | | | * | 22 | | | | 23 | | | 24 | | 1 | 25 | + | |
| 26 | | | 27 | 1140 | 28 | | 29 | | N _A | 30 | | | 31 | | + | |
| 65 | | le office. | 32 | 33 | | X | 34 | - | 35 | | 36 | | | 1 de | Astronomic Co. | And Share |
| 37 | 38 | 39 | | | | | 40 | | | 41 | | | | 42 | 43 | 44 |
| 45 | | | | | 16 | 46 | | | + | | | | 47 | | | |
| 48 | | | | 49 | 50 | | 14 | e upstäle | de vinda angle | 51 | | 52 | 1 | 53 | | |
| 54 | | | 55 | 40 | 56 | | 57 | 58 | 59 | | | 60 | 61 | | | |
| 62 | | | | 63 | | | | | | | 64 | | | | | |
| d) | | | 65 | | | | 66 | | | | 67 | | | | | |
| 68 | 69 | 70 | | | | 71 | * | 72 | | 73 | | | 74 | 75 | 76 | 77 |
| 78 | | | | 79 | | | 80 | | | 81 | | 82 | | 83 | | |
| 34 | | | 85 | | | 86 | - | | 87 | | | | 88 | | - | |
| 89 | | | | | | 90 | | | | | | 91 | | | | - |
| 92 | | | | 250 | | 93 | | | | + | | 94 | | | | |

ACROSS

- 1 Consume entirely: 2 wds.
- 6 Social position
- 11 Llama's land
- 15 Stopped in
- one's tracks
- 16 "Poplar" ski resort
- 17 Missile homes
- 18 Sculler's woes?: 2 wds.
- 20 Singer Bryant
- 21 Suffix for journal or Japan
- 22 Smoker's concern
- 23 Hard to chew
- 25 Glutton
- 26 Turn to slush
- 28 Jazz background music
- 30 Wipeout of a sort
- 32 Dinghy propeller
- 34 Lend a hand

- 36 Before, to Burns
- 37 Blustering
- 40 Insult. perhaps?: 2 wds.
- 45 Tippy transport
- 46 Land of drachmas
- 47 Caddie's cry
- 48 Brigitte's buddy 49 Sault ___ Marie
- 51 Poetic pugilist
- 53 Summit
- 54 Nobelist Walesa
- 56 Kind of band, show, or army
- 60 Stockholm native
- 62 Sake?: 3 wds.
- 64 Sneaky fellow 65 Mauna
- 66 Newhart setting 67 Field judge
- 68 Recurring often 72 Olympic skater
- Thomas 74 Mary _ Lincoln

- 78 Letters for debtors?
- 79 Without help 81 Songwriter
- Yoko
- 83 Kanga's kid, in Winnie-the-Pooh
- 84 Play the old banjo
- 86 It's usually where the squeak is: 2 wds.
- 89 Stop 90 Spiral-horned antelope
- 91 Here and there
- _ podrida (Spanish stew) 93 Sites for
- blotters 94 Full of fluff

DOWN

1 Stephanie Zimbalist's father

- 2 Got to one's feet
- 3 Target of some hotel thieves
- 4 Criminal's machine gun
- 5 Caged (up)
- 6 The Blue Grotto's island **7** Sly ___ fox:
- 2 wds. 8 Battle of Britain
- plane 'clock "...a _ scholar": 2 wds.
- 10 Follow
- 11 Wrestler's goal 12 Statesman Root
- 13 Copter part 14 Long-continued
- practice 17 African
- expanse 19 Cartoonist Trudeau
- 24 Hansel's sister
- 27 Matador's foe 29 Carnival
- 31 Feudal servant

- 33 Iowa campus town
- 35 Actor Billy _ Williams 37 La ___ (Milan
- opera house) 38 Broken, as
- horses 39 In reserve:
- 2 wds. 41 Read over
- quickly 42 Carries
- 43 Wear down
- 44 Act antimagnetically
- 46 Actress Rowlands
- 50 Where some Monopoly players are sent: 2 wds.
- 52 "Got it!": 2 wds.
- 55 Hawaiian port 57 Prefix with gram or center
- 58 South Africa's Winnie and Nelson

- 59 Henry VIII's Boleyn
- 61 Float gently
- 63 "A Horse With " (1972 hit): 2 wds.
- 64 Twist dry
- 68 The Kid (Western hero)
- 69 Traveler's stop
- 70 Countrified 71 Babbled babytalk
- 73 Some investments 75 Heavenly
- hunter 76 Cruller's kin
- 77 A bit bonkers
- 80 Aswan's river 82 October
- birthstone 85 "Born in the
- 87 Squid's camouflage
- 88 Kimono sash

MISSING PERSONS

By Mike Shenk

*

In each of the sentences below, replace the asterisks with the full name of a famous person to complete the sentence. For example, the sentence "The felon a****** * ***iting friend" could be completed with the name BETTE DAVIS: "The felon abetted Avisiting friend." The number of letters in each answer name is given in parentheses.

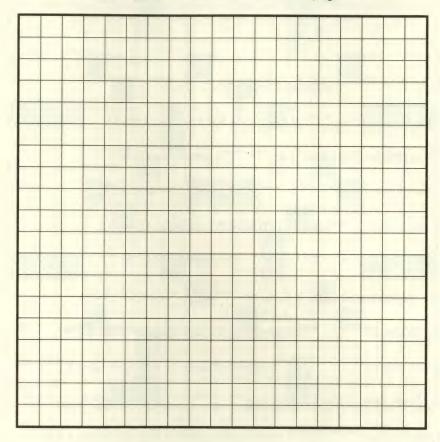
- 1. Arthur built Ca***** *o house his knights. (3 3)
- 2. Do you think Oph**** *****d her love for Hamlet? (5 4)
- 3. The curfew made the town's yo*** ***agonistic. (15)
- 4. The spires of the chur** **** ****ically into the sky. (5 5)
- 5. The spy receiv** * ***sage from headquarters. (2 4)
- 6. Cadet is the lowest o* ***** ** * ***ining school. (5 7)
- 7. For lunch, would you prefer a tuna **** ** **atloaf? (3 5)
- 8. For all birthday p******, ***aiian themes are my favorite. (5 4)
- 9. If I get over my fe***, ** * ***s susceptible to it in the future? (45)
- 10. In olden days, the church denounc** ****-ained ministers. (5 4)
- 11. As my typist, you s**** *****t each paragraph five spaces. (3 6)
- 12. I mix my shampoo, using one part ***** *wo parts unscented. (4 6)
- 13. The bouquet included a bright narcis*** *** **e-opening irises. (5 3)
- 14. Did you read my manusc**** ** *ot? (3 4)
- 15. You should see your docto* **** *early. (3 3)
- 16. Never take someone who is suic**** ** *ne of those hot-air balloons. (3 6)
- 17. Get the shelves in the pet food ais***** ***tocked after the sale. (3 5)
- 18. During our me**, ****** *our smoke away from the table, please. (45)
- 19. In terms of revenue, the station that m*** ***** d the fewest commercials. (5 7)
- 20. Those gossipy mus***** *very day at the gym. (7 6)

SPORTS KITCHEN

By Stanley Newman

**

This diagramless is 19 squares wide by 19 squares deep and has regular crossword symmetry. As a hint, the location of the starting square is given on the bottom left corner of page A14.



ACROSS

- 1 Whip
- 5 Slow tempo
- 7 Diplomat Hammarskjöld
- 10 "I'd ___ Teach the World to
- Sing": 2 wds. 11 Very long time
- 12 Party-food providers
- 14 Pencil material
- 16 Polio vaccine
- pioneer 18 One-time
- imported auto 22 Totally confused: 2 wds.
- 23 Silver source
- 25 Companion of "hither"
- 26 _ Major (The Big Dipper)
- 27 Big name in deserts
- 29 Poorly

- 31 Long-plumed birds
- 33 Archer's device
- 37 Ship's pronoun 38 Banned
- pesticide: Abbr. 39 Month for
- Mother's Day 40 Faster he's not!
- 42 Footballer
- William Perry: 2 wds. 47 Provide shelter
- for
- 48 Rearward, on a boat
- 49 Ultimate degree
- 50 Botch up
- 51 Plummeting pitches, in baseball: 2 wds.
- 56 Alfred Binet's invention: 2 wds. 58 Dennis Quaid
- film of '88
- 59 Star Trek attendant

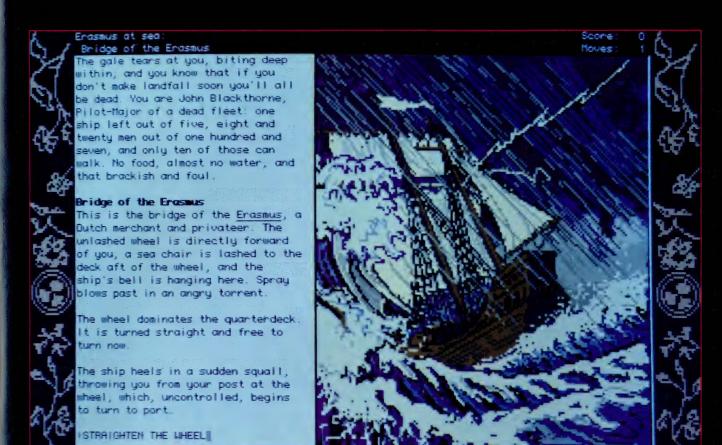
- 63 Not in force
- 64 Auditor's title: Abbr.
- 67 Air-gun ammo
- 69 Occupation
- 70 Ultimate letters
- 71 TV's "Big Dealer"
- 73 Christmas
- 75 When the Charleston was danced
- 77 Actor Beatty 78 Control the
- cockpit 79 Sullivan and Asner
- 80 Disney's "Old" dog
- 81 Try to find

DOWN

- 1 Cleveland's water: 2 wds.
- 2 Maturing agent
- 3 Where things are 4 Shout of joy

- 5 Jai _
- 6 "Me too" 7 Impressionist
- painter
- 8 Main artery
- 9 Grind, as teeth 12 Win, Lose or
- Draw ancestor 13 Road-warning
- sign 15 Juicy fruit
- 17 Baby bouncer?
- __ Miss Brooks
- 19 Magic word 20 Film swimmer
- Williams 21 High-tech beam
- 24 Arctic toymaker
- 28 Actress Ursula 30 Not widespread
- 32 A lot 34 Communications
- conglomerate: Abbr.
- 35 Remind too often
- 36 Coloring
- 41 Team players

- 42 Rotational force
- 43 Travel quickly
- 44 Just a blowhard?
- 45 Pres. candidate of '68
- 46 Substance in cells: Abbr.
- 47 Ketchup king
- 52 Desire
- 53 Swipe
- 54 "Ma ma" and "da da": 2 wds. 55 Variety
- 57 Overhead trains
- 60 Ship to "remember"
- 61 Attached
- **62** Prerequisites
- 65 Butter portion
- 66 Irving Berlin standard
- 68 Fancy accommodations
- 72 Flood preventer 74 Impolite look
- 76 Where Cleo barged in?



INFOCOM'S NEW GRAPHICS WILL BLOW YOU OUT OF THE WATER...

Encyclopedia Frobozzica



According to this article, Megaboz was a mysterious wizard who lived a hermit's life in the Fublic Valley. Some say he cast a Curse which will someday bring down the Empire, but royal spokesmen have denied all such rumors. Megaboz vanished in 789 GUE; some say the effort of casting the curse destroyed him.

Megaboz



ZORK ZERO

The game that started it all has a new beginning! Zork Zero is the interactive fiction prequel to the Zork Trilogy, the most popular entertainment software

product of all time. In *Zork Zero*, an unpredictable jester challenges you with puzzles, paradoxes and plenty of fun as you seek out objects ranging from the curious to the sublime.

 One million satisfied game players can't be wrong! Discover the origins of the Great Underground Empire in this new and exciting chapter of Zork.

 Zork Zero integrates graphics into the game play with visual puzzles, illustrated maps and a Zorkian encyclopedia.

• Zork Zero includes our most requested features: a friendlier parser for easier typed-in commands, on-screen hints, mapping, optional mouse interface and sound.

 Zork Zero is by Steve Meretzky, author of Leather Goddesses of Phobos, The Hitchhiker's Guide to the Galaxy and Planetfall.

 Your Zork Zero package includes the game disk, a secret spell, "Lives of the Twelve Flatheads" Calendar and an unusual blueprint.

• Zork Zero is available for most personal computers. See the order form on the reverse side for machines and prices.



(*Top*) The Great Underground Empire comes alive with spellbinding graphics.

(Center) Look for Zork Zero at a software retailer near you.

(Bottom) New visual puzzles will challenge you like never before.

PAST THE GHOULISH CRYPT, BEYOND THE ELFIN CAVERNS, THROUGH THE FUBLIO VALLEY AND INTO THE 31ST CENTURY.

INTRODUCING FIVE SPECTACULAR NEW GAMES FROM INFOCOM.™

We swore we'd never add graphics to our games until we could make the pictures on the screen as compelling as the ones in our mind. And we've kept our promise. Now our screens are bursting with color, form and shadow. And that's not all.

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Now you don't have to choose between a great story and great graphics. Because Infocom brings you both. Take a look at our pixel-popping new entertainment products. We're sure they will blow you out of the water.



SOLID GOLD TITLES

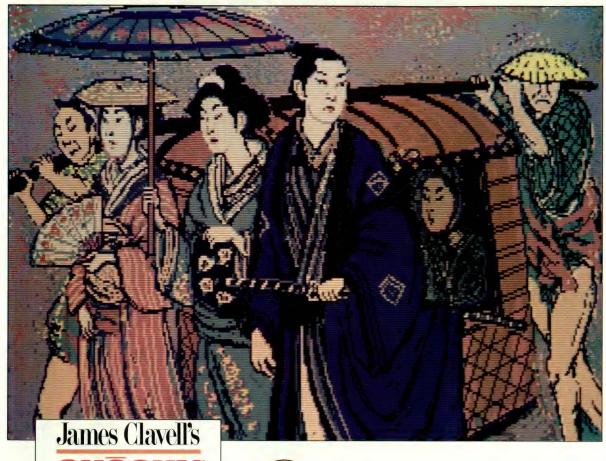
Now you can enjoy Infocom's most popular games for a mere \$14.95*! Zork* I, The Hitchhiker's Guide to the Galaxy," Planetfall," Wishbringer,* and Leather Goddesses of Phobos* have been re-packaged with everything you'll need to play—including on-screen hints! You can't afford to pass up this solid gold opportunity!

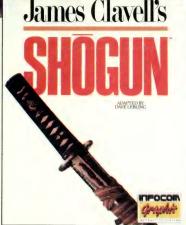
*Most systems-see order form



INFOCOMICS"

Yikes! The classic comic book comes to your computer screen! Infocomics have sophisticated cinematic effects like panning, zooming and animation, but are ridiculously easy to use. Priced at just \$12.00, there's a fabulous Infocomic fantasy, comedy or superhero adventure for everyone!







(Top) Experience the drama and pageantry of 16th Century Japan in Shogun.

(Center) Infocom's Shogun captures all the power of the novel.

(Bottom) Rich text and vivid graphics weave a gripping story of honor, intrigue, and survival.

JAMES CLAVELL'S SHOGUN™

Now James Clavell's compelling saga of power and intrigue in 16th Century Japan comes to life in a riveting work of interactive fiction. You play the

English sea-pilot John Blackthorne, a stranger who must learn to survive in the exotic world of feudal Japan. How you act, what you say and whom you befriend will determine your fate and the course of the game.

• Shogun is an adaptation of James Clavell's novel in which you actually become the hero. If you enjoyed the book or television miniseries, you will love the interactive version of James Clavell's Shogun.

• Shogun's breathtaking graphics are designed in the style of 16th Century Japanese painters. You have never seen computer screens like these.

• *Shogun* features on-screen hints and friendlier language interface.

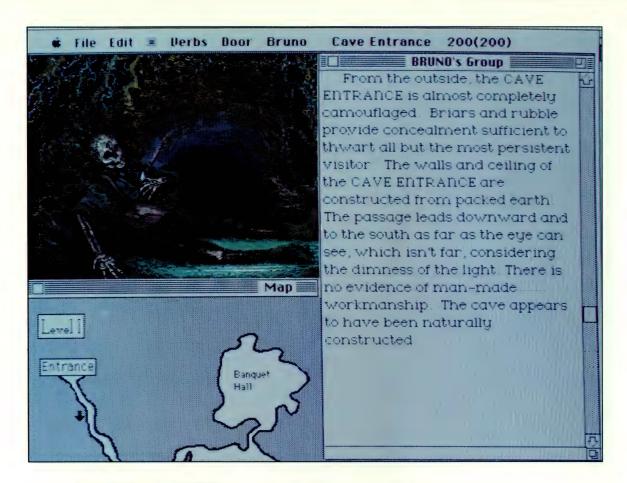
 James Clavell's Shogun is a collaboration between two extremely popular authors: James Clavell, whose bestselling novels include Noble

House™ and Tai Pan,™ and Dave Lebling, author of the *Zork Trilogy* and *Enchanter*.®

• Your *Shogun* package includes a game disk and Blackthorne's map of the known world.

NTERACTIVE FICTION

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(Top) Superb graphics, on-screen mapping, and a dramatic story create a realistic role playing experience.

(Center) Quarterstaff is the fantasy role playing game for true RPG players.

(Bottom) Quarterstaff is easy to play using logical, sophisticated menus.



QUARTERSTAFF[™]: THE TOMB OF SETMOTH[™]

Three months ago, the Tree Druid Colony vanished without a trace. A search party is sent to discover what fate befell these peaceful people, and to save any who may survive. In *Quarterstaff*, it is your mission to guide this ever-changing band of warriors through cavern and crypt in search of an unknown demon.

 Quarterstaff is the first computer role playing game to capture the mood and feel of pen-and-paper RPG's.

 Quarterstaff features the most realistic environment of any fantasy role playing game. Characters need to eat and sleep, objects have size and weight, and even monsters have motives.

 The Macintosh version of Quarterstaff features the ultimate in Macintosh interfaces, with hierarchical menus, realistic sound, context-sensitive hints and a dynamic map window.

When Quarterstaff was developed by Scott Schmitz and Ken Updike,



Dragon Magazine "gave it a perfect rating. This new version is refined and enhanced with Infocom's distinctive brand of storytelling.

 Your Quarterstaff package includes the game disks, a dazzling poster, a mystical ritual parchment and a Druid coin. Macintosh version also has an extra color graphics disk.

 Quarterstaff is available for the Macintosh, Apple II GS, and IBM and 100% compatibles. See the order form on the reverse side for specifications and prices.



Journey

For six long hours, we climbed steeply up the side of the Sunrise Mountain, and thus we came to the high tower of Astrix the Wizard No sooner had we arrived, then the tower's massive oak door opened

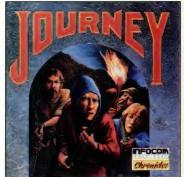
"I have been following your progress with great interest," the Wizard said, stroking his stringy gray beard. "You are a very resourceful group, that is certain!

His voice became dark and we seemed to wince from some unseen injury. "The question is: Have you mettle enough to make slege on the Evil One himself?" And then, smiling, the darkness fell from his voice, and he answered his own question, "We shall see, I suppose; we shall see.

Leading us to his hearth, he sat us in a semi-circle around the blazing fire and spoke. "There is a story I must tell, a story of the Seven Stones Created in a time lost to living memory, these Stones contained the very strength and essence of our world: Of the Seven, Four were entrusted to the races of men who could use them best: Elves, Dwarves, Nymphs, and Wizards.

"These are the Four the Elf Stone, green as the forests of old, and the Dwarf Stone, brown as the caverns of Forn a-klamen, the Nymph Stone, blue as the deep waters of Minera,

| | The Party | | | dividual Commands |
|------|-----------|-----------|-------|-------------------|
| Back | Bengon | 3 | | |
| | Praxix | > | Cast | Tell Legend |
| | Hinar | ******* } | Scout | |
| | Tag | > | Drop | Inventory |
| Game | | | | |



(Top) Magical creatures and wondrous wizards inhabit the world of Journey.

(Center) Ask for Journey at your favorite soft-

(Bottom) You must interpret what you find for your journey to be successful.

IOURNEY™

Journey into a world of natural beauty and unnatural magic, a world of monsters and melee, an entirely new world of entertainment software. In Journey,

Chroniele

you lead a party of four adventurers on a noble quest to save the countryside from evil. *Journey* combines Infocom's storytelling expertise with the essence of role playing games to create the truly new genre of "role-play chronicles."

• Journey requires no typing and can be played entirely with a keyboard, a joystick, or a mouse.

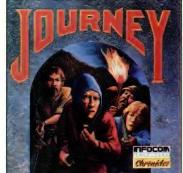
• If you like RPG's, interactive fiction or fantasy stories, you'll love the saga of Journey.

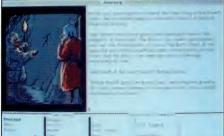
 Over one hundred stunning graphics give you new vistas to explore at every stage of your quest.

 Favorite Infocom writer Marc Blank, author of Zork, Deadline® and Enchanter, has developed Journey and the new role-play chronicles.

 Your Journey package includes a game disk, a beautifully illustrated map and a quartz crystal secured in a velvet pouch.

 Journey is available for most personal computers. See the order form on the reverse side for machines and prices.







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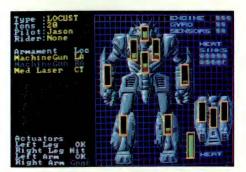
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course







(Top) Animated outtakes let you zoom in on the action.

(Center) The package tells you that Battle Tech means business.

(Bottom) Detailed scan helps keep track of damage sustained in combat.



BattleTech*: The Crescent Hawk's Inception™

In the 31st Century, brutal wars are waged in giant machines, and human lives are cheaper than water.

In this action-packed RPG, you are Jason Youngblood, a warrior cadet who must fight to preserve his planet, his honor and his life.

- BattleTech is the first computer RPG set in the powerful Battle-Tech universe.
- BattleTech includes "The Arena," a gladiatorial module you can play again and again to hone your skills and accumulate supplies.
- BattleTech features the richness of plot and depth of detail that you have come to expect from Infocom games.
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|--|---|--|---|
| □ BattleTech □ IBM PC and 100% compatible □ Apple II series† □ Commodore 64/128‡ □ Amiga† | sle* \$49.95 \$49.95 \$39.95 \$49.95 | □ Journey □ IBM PC and 100% c □ Macintosh**‡ □ Apple II series† □ Apple II Gs† □ Amiga† | ompatible†* \$49.95 \$49.95 \$49.95 \$49.95 \$49.95 |
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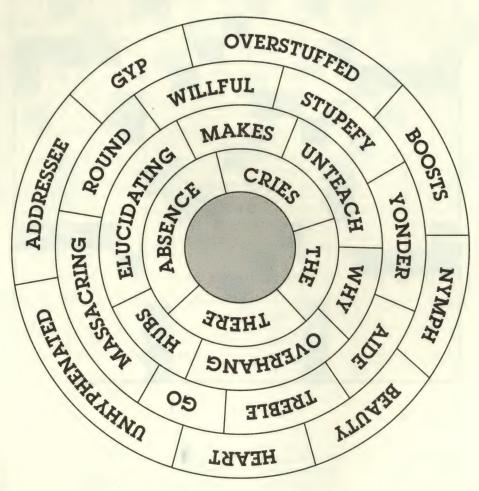
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BULL'S-EYE 20 QUESTIONS

By Will Shortz

**

Here's a test of your word "marksmanship." The answer to each of the 20 questions in the puzzle is one of the 26 words in the bull's-eye target. Each answer scores a "hit," which you may cross off in the target since no answer word is used more than once. When all the clues have been answered, the six unused words can be arranged to form a quotation by humorist Robert Byrne.



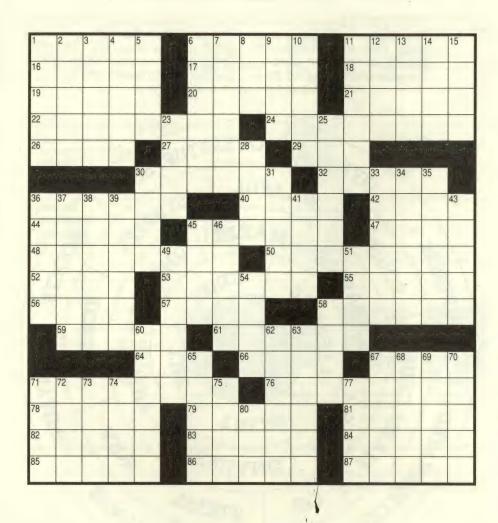
WHICH WORD ...

- would be pronounced the same without its first two letters?
- contains the name of a state, reading every other letter?
- would become a phrase meaning "loyal," if the letter U were inserted before every E?
- 4. is an anagram of a President's name?
- consists of a word meaning "clear" inside "dinnertime activity"?
- would become its own opposite if you removed its first letter?
- 7. can be broken into two consecutive men's names, which, said one after the other, sound like an article of apparel?
- 8. is self-descriptive?
- 9. has more syllables than it has vowels?
- 10. would, if written in script, have strokes below the line on all its letters?

- 11. is an acronym, of sorts, for the speed limit in Manhattan?
- 12. would become a sign of the zodiac if you changed its first letter?
- 13. represents (assuming A = 1, B = 2, etc.) the year that World War II ended?
- 14. contains four consecutive letters of the alphabet, in order, in a row?
- 15. completes this sentence in a punny way: "Horace will have to ___ lower the top of the door by 12 inches."?
- 16. would become a synonym of itself if you inserted a T somewhere within it?
- 17. would become a new word if its last syllable were put first?
- 18. could represent OTTAWA in a cryptogram?
- 19. contains three doubled letters?
- 20. has no letters in common with any of the other remaining six words?

THE LONG OF THE SHORT OF IT

By Richard Silvestri



ACROSS

- 1 Belief shared by Voltaire and Jefferson
- 6 Tape holder
- 11 Certain hideouts
- 16 Spread out west
- 17 Be bombastic
- 18 "It takes ___ o' livin'
- 19 Baseball's Jose Cruz, e.g.
- 20 Et cetera, etc.
- 21 Code name
- 22 Tree tract?
- 24 Wary insect?
- 26 Poky
- 27 Cake finisher
- 29 Half of the U.A.R.
- 30 Lincoln Center offerings
- 32 Indy participant

- 36 Birches' kin
- 40 "___ Said" (1961 Shirelles hit)
- 42 Burton-upon-
- Trent products 44 Liver, in a way
- 45 Alpine home
- 47 Grinder
- 48 Meaningless affirmative?
- 50 Placekicker's problem?
- 52 Juanita's love
- 53 Heir to the throne
- 55 Choice
- 56 Double agent
- 57 Stanch
- 58 "A" lady
- 59 Cries out for
- 61 Went edgewise
- 64 Use the cross hairs
- 66 Rampage

- 67 Fab Four film
- 71 Peeper lineup?
 - 76 Prompt Steve's wife?
 - 78 Von Richthofen,
 - for one
 - Like yellow journalism
 - Dan Tanna's TV
 - beat 82 It can make you
 - pickled! 83 Escape the
 - clutches of 84 Motionless
 - 85 Scornful smile
 - 86 "Night Moves" singer
 - 87 Dogie catcher

DOWN

1 Strong carts

- 2 Stand or a portrait
- 3 Apart 4 Kind of ball or
- propeller 5 Units of
- conductance
- 6 Consolation
- 7 Ghost of a chance
- 8 Morsel for Mr. Ed
- 9 Auditory
- 10 Horne and 67-Down
- 11 SLR device
- 12 Seafaring salutation
- 13 Word of action
- 14 Facility
- 15 Famed Graf
- 23 Tiny tastes
- 25 Whirl

- __ Lama Ding Dong"
- 30 Bash for Bacchus
- 31 Epsom ____
- 33 Smokes introduced in 1913
- 34 Draw forth
- 35 Associate
- 36 Perpendicular to the keel
- 37 Save the Tiger star
- 38 Type of antenna
- 39 Menu selection
- 41 Run into 43 Foxier
- 45 Highlander
- 46 Nether lands?
- 49 Private reply 51 Thing done

- 54 Put forth
- 58 X marks this spot
- 60 She's a sewand-sew
- 62 Make a choice
- 63 Last name in cosmetics
- 65 Cock and bull
- 67 Zoo laugher
- 68 Borders 69 Disinformation
- specialists 70 Basil-based sauce
- 71 Recedes
- 72 Tall tale
- 73 Albany-to-Buffalo waterway
- 74 Tops
- 75 Kind of tide?
- 77 "... and deliver us from ____
- 80 Toupee

DOUBLE CROSS

By Michael Ashley

**

Directions appear on page 34.

| Н | 2N | () | 3J | 4F | 5Q | 215 | 6W | 7A | 8B | | 9M | 10H | 11E | 12P | 13C | 14U | 15J | 16Q | 17K | | 18T | 19N | | |
|-----|--|-------------------|------|------|-------|--------|-------|------------------|-------|-------|----------------|------|-------------------------|--------------|------|---------------|-------|-------------|----------|--------|------|--------------|------------|------|
| 0H | 210 | 22F | 23A | 24E | 25Q | | 26J | 27P | 28N | 29R | 30L | 31T | | 32F | 33H | 34V | 35P | 36K | 37W | 38J | 39C | 40G | 411 | |
| 2R | 43T | | 44P | 45F | | 46A | 47G | \$ ⁷⁵ | 48S | 49V | 50A | | 51B | 52C | 53F | | 54M | 55U | 56H | 571 | | 58K | 591 | E |
| 0A | 61R | 62J | 63S | 64C | 65U | | 66W | 67V | 68A | 10 | 69G | 70F | 71D | 72K | 73H | 74T | 75U | 76R | 77C | | 78V | 79J | | ave. |
| 0P | 81V | 820 | 83R | 84S | 85L | 86A | 87N | 88U | 1.65 | 89H | 901 | 91C | 92P | Ġ | 93F | 94M | 95S | 96J | | 97H | 98D | | 99 | V |
| 001 | 101Q | | 102A | 103G | 104B | 105K | 106R | 107P | 108C | 1091 | 110F | 100 | 111S | 112W | 113U | 1 (7) | 114N | 115B | 1160 | 117R | 118G | 1190 | J 12 | οK |
| | 121M | 122W | 123U | | 124F | 125F | | 126P | 127S | 128C | 129G | 1301 | 131U | 132N | 標 | 133U | 150 | 134V | 1350 | 136G | 137W | 138F | | ă. |
| 39F | 140S | * | 141C | 142K | 143E | 1441 | 145D | 1461 | 147L | 148P | 149Q | ĝi | 150S | 151F | 152R | 1245) 1000 | 153H | 154G | 1550 | 156W | 157R | 1580 | | |
| 59D | 160L | 161P | 162J | 163R | | 164A | 1651 | 166U | 1 | 167G | 168S | 169H | 170L | 171R | | 172V | 173P | 174N | 1751 | | 176W | 177 | 17 | 80 |
| 79G | | 180S | 181R | 182T | | 1830 | 184E | 185L | 186B | | 187R | 188H | 189B | 190T | | 191F | 1921 | 193N | 1940 | 195K | 100 | J. 3. 4. 44. | Par Charge | ** |
| t | Homeri whirlpo he coa Sicily | ol off st of | - | 60 | 7 2 | 23 50 | 164 | 46 | 68 | 86 10 | 2 | | Cover | eyance | е | | 94 1 | | | | | | | |
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| . (| Creator nspect | of | _ | 64 | 77 9 | 10 | 3 128 | 39 | 141 1 | 58 1 | 3 52 | | Carto lampo "Boss | oned "Twe | ed | 155 | 178 | 21 | 82 | | | | | |
| F | Alleyn (| 2 wds | | | | | | | | | | P. | Garbo an O' | Neill | | 126 | 161 1 | 73 | 12 3 | 107 | 148 | 27 | 80 | |
| i | Winner gold mand the 1 Olympi | edals 936 | r _ | 98 | 71 13 | 35 14 | 5 159 | | | | | Q. | play (| 2 was | 5.) | 194 | 16 1 | 01 1 | <u> </u> | 5 149 | 25 | 92 | 44 | 1 |
| | emale | | 1 | 43 1 | 84 5 | 59 1 | 1 24 | | | | | R. | Stanle | ey Kra | amer | | | | | | | 105 | 101 | |
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| | Gather a group | |) - | 147 | 30 | 41 8 | 5 160 | 170 | 185 | | | W. | Directhe g | round | | 156 | 112 | 76 1 | 22 3 | 37 66 | 137 | 6 | | |

GUMSHOE FOOTWORK

By J. Mark Thompson

The Chief of Police walked into the Littleton Crime Laboratory one day with five numbered shoeboxes in a large, brown paper bag. The five technicians were sitting at the lab tables, killing time with scholarly journals and sports magazines.

"What's up, Chief?" asked Arkin hopefully. "Maybe a jewel theft or a murder to investigate, or a counterfeiting ring?"

"Sorry, people," answered the Chief, unpacking his shoeboxes, "it's a slow summer."

"Nuts," complained Cayley. "After the people of Littleton have shelled out enough to equip a nice lab like this, you would think out of common decency they'd commit enough crimes to keep us busy."

"You mirror my own thoughts," said the Chief, "but the people of Littleton will have to learn better civic spirit in their own time. Meanwhile, you can keep your skills sharp by analyzing the contents of these five boxes."

"Your old sneakers?" asked Babcock, who had peeked into box #1.

"A contest. On Saturday I did some walking in the quarry, the park, by the riverbank, on the shoulder of the highway, and out on Thuringer's farm, and I changed my shoes frequently. At each location, I wore four of the five pairs-so that each pair now has four soil-types on it and each pair is missing a different soil-type."

"It would seem to be very hard to pick out the missing elements with four different soil-types present," commented Doyle.

"That's the contest. Working independently,

each of you is to determine where you think each pair of shoes has not been."

From the clues below; can you deduce where each pair of shoes had not been worn, and which technicians were correct?

- 1. One man identified all the boxes correctly, two tied for second place, and the other two tied for third. No one hedged by guessing the same place for two different boxes. Coincidentally, each of the boxes was correctly identified by exactly three of the five technicians.
- 2. Ellis and Arkin disagreed on whether the #1 sneakers were worn at the park, but Babcock and Doyle agreed on where they were worn.
- 3. Babcock and Cayley both believed the #2 sneakers lacked soil from the highway shoulder, but Arkin and Doyle thought they lacked soil from the quarry.
- 4. Babcock thought the #3 sneakers lacked quarry soil; Cayley thought they lacked riverbank soil; Doyle thought they lacked soil from the park.
- 5. Ellis and Cayley agreed that the #4 sneakers lacked soil from the park.
- 6. Ellis thought the #5 sneakers had farm soil on them. However, Doyle thought he detected river-bank soil on #5, and Babcock believed #5 had soil from the highway shoulder. One of these three judgments was mistaken.
- 7. Sneakers #2 and #5 were correctly analyzed by the same men.

| SNEAKER BOX | SOIL LACKING | RIGHT GUESSERS |
|-------------|--------------|----------------|
| #1 | | |
| #2 | | |
| #3 | | |
| #4 | | |
| #5 | | |

DOUBLE-TAKE

By Emily Cox and Henry Rathvon

Many clue answers are too long to fit into the diagram, and must be amended appropriately. Answers include nine proper nouns.

| 1 | 2 | 3 | | 4 | 5 | | 6 | 7 | 8 | 9 | 10 |
|----|----|----|----|----|----|----|----|----|----|----|----|
| 11 | | | | | | 12 | | | 1 | | |
| 13 | | | | | | | 14 | | | | |
| | | | 15 | | | | - | | | | |
| 16 | 17 | | | | | | | | | | |
| | | | 18 | | 19 | | 20 | - | 21 | | 22 |
| 23 | | | | | | 24 | | | | | |
| 25 | | 26 | | 27 | 28 | | | | | | |
| 29 | | | | | | | | | | 30 | |
| 31 | | | | | 32 | | | | | | |
| 33 | | | | | | | 34 | | | | |
| 35 | | | | | | | | 36 | | | |

ACROSS

- 1 Accountant gives signal about crazy kook (10)
- 5 Blunders causing failure in all parts, unfortunately
- 11 River lass is to take drink with private investigator (11)
- 12 Trims back Eastern shawl (6)
- 13 Messenger crashed rod nearby (6,3)
- 14 Moan, "I'm a lousy cleaner" (7)
- 15 Six-grain sandwiches: grand and noble (9)
- 16 On both sides of sea. dirt shifts (7)

- 19 Bear is roving around one frozen land (7)
- 23 Most of Gene Siskel's book (7)
- 28 Red is dancing-Mom cuts in (9)
- 29 Islands, alas, unite poorly (9)
- 31 Broadcast commercial in Brazilian resort (5)
- 32 Writer gets part of his pen serviced (7)
- 33 Gatekeeper fencing with metal (6)
- 34 Each decade is worn away (5)
- 35 Gave commands and rode red horses around
- 36 Desert hue (6)

DOWN

- 1 Come back to jeer at pie, you say? (9)
- 2 Norm pens sick column (6)
- 3 Napoleon's vanquisher beheaded musician (9)
- 4 Hurries, pocketing bad check from bumpkins (11)
- 5 Goes ahead scattering seed crop (8)
- 6 Shows A & P fruit (7)
- 7 Monster, spotted, traveled in San Francisco (9)
- 8 Buffs taking in premiere of gory vampire features (5)
- Actress Zadora is carried by ram with hives (8)

- 10 Make a home outside a Northwestern city (7)
- 17 Lousy rats peddle a way to get high? (10)
- 18 Pay back note completely (7)
- 20 Dark-haired women sent brute flying (9)
- 21 Put back in control booth (9)
- 22 Part of day bad for one ant (9)
- 24 Cleaned copy covered with grassy dirt (6)
- 25 Mr. Marx caught by sharp object (5)
- 26 Tree wore odd nuts (7)
- 27 Small hat of cork (7)
- **30** Dog sullied street (6)

IMAGINARY ATLAS



OFF WITH THEIR HEADS! A6



LONG OF THE SHORT



U.S. AND THEM HINT

The first word reading across is SCRATCH.

BA SPORTS KITCHEN HINT

1-Across starts in the eighth square of the top row.

DOUBLE CROSS A11

- A. CHARYBDIS
- OMELET
- C. NGAIO MARSH D. OWENS
- VIXEN
- **EUELL GIBBONS**
- G. ROBIN YOUNT
- H. OLIVER TWIST
- NORTHWEST
- CHARLOTTE
- K. EGGHEADS
- UNIFIED
- M. PRAM N. OFFENSIVE
- O. NAST
- P. ANNA CHRISTIE
- Q. NETTLED
- R. INHERIT THE WIND S. STEFFI GRAF
- LOGGED
- AUGUSTE RODIN
- NAGASAKI
- W. DOWNCAST

Of all the pleasures of island living, beachcombing is by far the most exciting and rewarding. isfies that urge...to get something for nothing. And it arouses a sense of adventure and wonder, since you never know what the tide will bring.—(David) Conover, Once Upon an Island

DOUBLE-TAKE A13

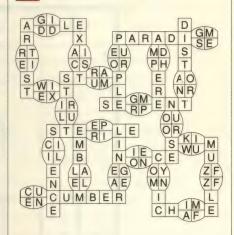
| 1 | В | P | E | R | Н | P | R | A | T | F | Α | S |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ı | М | 1 | 1 | I | | R | S | Е | R | A | P | E |
| ı | E | A | N | D | В | 0 | Y | A | 0 | N | 1 | Α |
| | R | R | G | ٧ | | C | | | | | | L |
| | A | S | T | R | | D | E | S | Y | S | R | E |
| | Ν | T | 0 | R | E | S | 1 | В | E | R | I | Α |
| | G | E | N | E | S | 1 | S | R | D | E | E | F |
| 1 | H | P | R | Q | S | | | | N | | S | T |
| ١ | Α | L | E | U | T | 1 | Α | N | S | N | S | Е |
| | R | Α | D | 1 | 0 | S | P | E | N | S | E | R |
| ١ | P | E | W | T | E | R | E | E | A | T | E | N |
| | 0 | R | D | E | R | E | D | S | M | Α | R | N |
| | | | | | | | | | | - | - | |

All doubled letters had to be omitted from the clue answers before they could be entered into the grid.

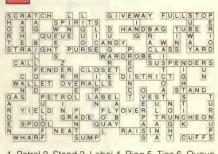
ACROSS: 1. Bookkeeper (beeper + kook) 5. Pratfalls (F + all parts) 11. Mississippi (miss + is + sip + PI) 12. Serape (pares + E) 13. Errand boy (rod nearby) 14. Ammonia (moan I'm a) 15. Viceregal (VI + cereal + G) 16. Astride (sea dirt) 19. Siberia (bear is + I) 23. Genesis (GENE SISkel) 28. Communist (Mom cuts in) 29. Aleutians (alas unite) 31. Radio (ad + Rio) 32. Spenser (hiS PEN SERviced) 33. Pewter (Peter + w) 34. Eaten (ea. + ten) 35. Ordered (rode red) 36. Maroon (two meanings).

DOWN: 1. Boomerang (boo meringue) 2. Pillar (par + ill) 3. Ellington (Wellington - W) 4. Hillbillies (hies + ill + bill) 5. Proceeds (seed crop) 6. Appears (A + P + pears) 7. Trolleyed (troll + eyed) 8. Fangs (fans + g) 9. Apiaries (Pia + Aries) 10. Seattle (settle + a) 17. Stepladder (rats peddle) 18. Requite (re + quite) 20. Brunettes (sent brute) 21. Reinstall (rein + stall) 22. Afternoon (for one ant) 24. Soaped (ape + sod) 25. Harpo (sHARP Object) 26. Redwood (wore odd) 27. Stopper (s + topper) 30. Setter

SPLIT DECISIONS



U.S. AND THEM



1. Petrol 2. Stand 3. Label 4. Ring 5. Tins 6. Queue 7. Waistcoat 8. Garden 9. Nought 10. Sweets 11. Turn-ups 12. Class 13. Handbag 14. Rasher 15. Reel 16. Quay 17. Give way 18. Wardrobe 19. Wing 20. Spirits 21. Sump 22. Full stop 23. Sultana 24. Pants 25. Tube 26. Lay-by 27. Foul 28. Wallet 29 Dungarees 30. Fly-over 31. District 32. Neat 33 Truncheon 34. Braces

SPORTS KITCHEN



GUMSHOE FOOTWORK A12

Both Ellis and Cayley thought #4 lacked park soil (clue 5), and either Ellis or Arkin thought #1 lacked park soil (clue 2), so it's Arkin who thought #1 lacked park soil. And Doyle thinks #3 lacked park soil (clue 4). Now, at most one pair of sneakers can lack park soil; so regarding the choice of the pair without park soil, there are three possibilities: Either Ellis, Cayley, and Arkin were all wrong; or Ellis, Cayley, and Doyle were all wrong; or Arkin and Doyle were both wrong. But only two men were wrong about any of the sneakers (clue 1); so it could only be Arkin and Doyle who were wrong about the sneakers without park soil. Thus Ellis and Cayley were right, and #4 lacked park soil.

Since it was Arkin and Doyle who were wrong about #4, Babcock agreed with Ellis and Cayley about #4. Also, since Arkin was wrong about what #1 lacked, Babcock and Doyle (who agreed about what #1 lacked (clue 2)) cannot both also have been wrong about #1, since only two men were wrong about any box. So Babcock and Doyle judged #1 correctly.

Since, again, only two men were wrong about any box, either Babcock and Cayley, or Arkin and Doyle were right about #2 (clue 3), and the other pair were wrong. Either way, the same two were wrong about #5 (clue 7). So by clue 3, #2 either lacks the shoulder soil or the quarry soil.

Of Babcock, Cayley, and Doyle, at least two are wrong about box #3 (clue 4); and so, since only two men are wrong about any box, exactly two of them are wrong about box #3. Now, Doyle is wrong about this box, so either Babcock or Cayley is right: It lacks either quarry soil or riverbank soil. Let us assume Babcock is right and #3 lacks quarry soil. We know #2 must lack either quarry soil or soil from the shoulder; so #2 would have to lack shoulder soil. Then Arkin and Doyle are mistaken about #2 (clue 3), so the others, including Babcock and Ellis, are correct about #2. Hence they are also correct about #5 (clue 7).

But then Babcock and Ellis are both correct about boxes #4, #3, and #2 and #5; and since it is impossible to miss only one question in a matching problem, they must each have got all five correct; but only one man judged all five boxes correctly (clue 1); and so the hypothesis above is false: Babcock is wrong about box #3, as was Doyle; and so Cayley and the others were right: It lacks riverbank soil (clue 4).

We know #5 had riverbank soil, since it was #3 that lacked that type; and so Doyle was right in what he said in clue 6, leaving either Ellis or Babcock to be wrong. But we know that either Babcock and Cayley, or Arkin and Doyle are the only two who were wrong about #5; so Ellis must have been right in thinking #5 had farm soil, and Babcock wrong in thinking it had shoulder soil. So #5 lacked shoulder soil; Babcock and Cayley were mistaken about it, and the others identified it correctly.

Babcock and Cayley must also have been mistaken about #2, and Ellis, Arkin, and Doyle right about it.

Ellis has been shown right about boxes #2, #3, #4, and #5, and so he must also have been right about #1

Since Arkin and Doyle were right about #2, #2 lacked quarry soil (clue 3). By elimination, #1 must lack farm soil. We have already shown Babcock, Doyle, and Ellis to be right about #1, so Arkin and Cayley were wrong

In summary: #1 lacked farm soil; Ellis, Doyle, and Babcock identified this correctly. #2 lacked quarry soil; Ellis, Arkin, and Doyle identified this correctly. #3 lacked riverbank soil; Ellis, Cayley, and Arkin identified this correctly. #4 lacked park soil; Ellis, Cayley, and Babcock identified this correctly. #5 lacked shoulder soil; Ellis, Arkin, and Doyle identified this correctly

A3 **CRYPTO-FUNNIES**

Panel 1: You are a horrible salesman! Panel 2: But you won't let me bring you shoes in your

Panel 3: Listen, Mac, they're my feet!

Panel 4: Yes, madam, but I bet they've changed a lot since you last saw them.

PENCIL POINTERS



MISSING PERSONS

Mel Ott

2.

4.

- Flias Howe
- 11. Hal Linden Herb Alpert 13. Susan Dev
- U Thant 3.

 - Chris Evert
- Ed Ames Frank Sinatra Mel Torme
- Artie Shaw
- Vera Miles 9.
- 16. Ida Lupino 17. Lew Ayres 18. Alex Haley

14. Rip Torn

15. Ron Cev

- 19. Adele Astaire
- Clement Attlee 10. Edsel Ford 20.

BULL'S-EYE 20 QUESTIONS A9

- 1. Why (Y)
- 2. Unteach (Utah)
- 3. Treble (true blue)
- 4. Hubs (Bush) Elucidating (lucid, eating)
- There (here)
- Beauty (Beau, Ty; bow-tie) 8. Unhyphenated
- 9. Massacring
- 10. Gyp
- 11. Nymph (N.Y. m.p.h.)
- 12. Cries (Aries) 13. Aide (1945)
- Overstuffed (r, s, t, u) 14.
- 15. Stupefy (stoop if I) Round (rotund) 16.
- Overhang (hangover) 17.
- 18. Boosts
- 19. Addressee
- 20. Willful
- "Absence makes the heart go yonder."--Robert

CONTEST RESULTS

From January

CARTOON REBUSES

With 4,000 entries, our second Cartoon Rebuses contest is the second most popular contest yet in Pencilwise Plus. (The champion is still last May's first Cartoon Rebuses contest, with over 5,400 entries.) As usual, solvers phonetically combined words, letters, and names of objects in the cartoons to form names fitting the given categories and letter enumerations. Despite the difficulty of some of the puzzles, especially #7 (below), more than 80% of the entries had all 14 rebuses correct.



Most-missed rebus: Peter Nero

The \$100 grand-prize winner, chosen at random from the correct entries, is Marcia Snyder, of Lancaster, Pennsylvania. Runner-up prizes of a GAMES Tshirt go to the following: Steven Ballway, Gardner, MA; James Carr, Charlotte, NC; Joseph Correira, FPO, NY; Janet Corson, University Park, PA; Sandra Howe, Virginia Beach, VA; Robin Ormsby, Toledo, OH; Chris Renzi, Radnor, PA; Eli Rykoff, Santa Monica, CA; Arthur Welter, Thief River Falls, MN; and Becky Wemhoff, Ames, IA.

The correct answers were:

- Thurgood Marshall (thir-good-marshal)
- The Far Side (the-farce-I'd)
- Billy Graham (Bill-league-Ram)
- Betraved (beat-raid)
- Connie Stevens (con-east-evens)
- Shoshone (show-show-knee)
- Peter Nero (P-turn-ear-O)
- 8. Khartoum (car-tomb)
- Henry Cabot Lodge (hen-reek-abbot-lodge)
- 10 Champagne (sham-pain)
- The Bay State (the-baste-ate) 11
- Goodbye, Mr. Chips (good buy-missed 'er-chips)
- Aerosmith (Eros-myth)
- 14. Mike Schmidt (mike-sh-mitt)

-Peter Gordon

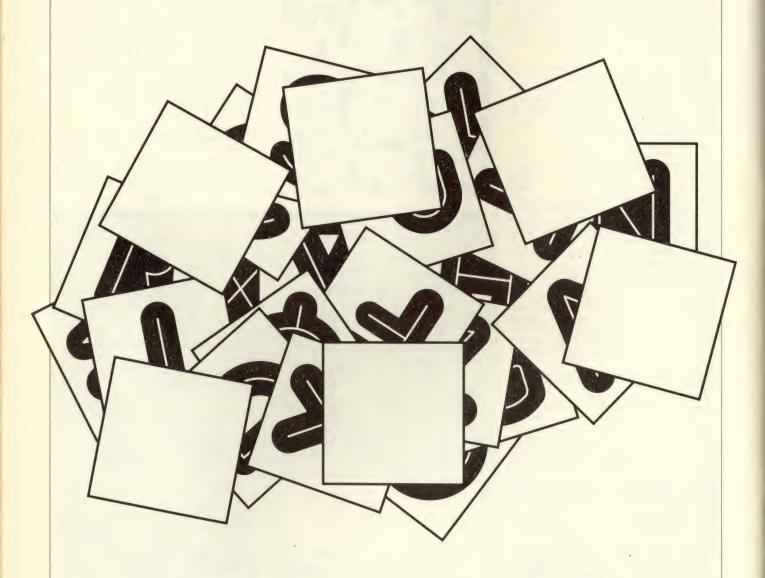
Grand Prize \$100 5 Runner-Up Prizes A GAMES T-shirt

TYPE CAST

By Mike Shenk

**

We've taken a complete alphabet in the type style we use for our logo and cast it into the heap you see below. Most of the letters, though somewhat obscured, are face up. Six of them, however, have landed face down on top of the pile. And by a curious coincidence, these six letters can be rearranged to form a word. To help you determine which letters are which, we've provided a copy of the complete alphabet at the bottom of the page. To enter the contest, determine the six-letter answer word, write it on a postcard or the back of an envelope, and send it to: Type Cast, GAMES, 810 Seventh Avenue, New York, NY 10019. Entries must be received by June 1, 1989.





Unlike traditional crosswords, the clues to this puzzle are presented in pairs. The answers to each pair cross in the correspondingly numbered square in the grid. Either the

Across or Down clue in each pair may come first. When the puzzle is finished, put the letters in the numbered squares in order from 1 to 65 to spell a quotation by Fran Lebowitz.

CLUES

- 1 Davenport setting? S, M, L, or XL
- 2 Bingo word Affluent
- 3 Powers-that-be, politically Minute
- 4 Freudian self Come-hither look
- 5 "Poison" plant Have dinner
- 6 Is for two? 1040 org.
- 7 Baseball manager Lee Retained
- 8 1974 Sutherland-Gould movie Clever
- 9 Hoofbeat sound They're made of tesserae
- 10 Fraternal outfielder Novelist Alice Miller
- 11 He's gonna get it Ahab's obsession
- 12 Cellar access From ___ Z
- 13 Worse than bad Somebody
- 14 Lots of sheets Lament
- 15 "Don't move!" Sulky race pace
- 16 Karate blow Will-___-wisp
- 17 Simply adorable Agrippina's son
- 18 Commercial Bear in the air
- 19 Helping hand Repeat that. please"
- 20 Plateau Rainbow maker
- 21 Say for sure Webster's final chapter?
- 22 Manger scenes Conductor's request
- 23 Figuring courses? Stadium shouts
- 24 Car waxer's prop Psychological distress
- 25 Disdained Sloth, for one
- 26 Nits' parents Places

- 58 48 57 32 63 39 61 55 29 25 24 59 36 54 16 31 64 43 49 9 21 40 46 18 22 52 42 34 13 14 45 38 27 56 12 30 47 65 33 28 26 51 62 41 10 15
- 27 Canine's cap Coffeepot's job
- 28 Snowball
- _ pro nobis 29 Money-related Cute little blue
- guy 30 Fool Just out
- Furniture finder? 32 Admits, with "up" Heartstrings'
- sound 33 The NeverEnding Story author Valhalla honcho
- 34 Newsmaking prison, 1971 J.R.'s surname

- 35 Put ___ act Crepe's kin
- Goggle Paper size
- 37 Karate heirarchy River sediment
- 38 St. Louis sight Leo Rosten's Mr K*a*p*l*a*n
- 39 Some are evebrow raisers
- Fix a fiddle 40 It's all a put-on Dover's white cliffs, e.g.
- 41 Edsel, for one Reputation 42 Salad ingredient

Seer?

- 43 Film scorer Nino Member of the familia
- 44 Pizzazz Dance lesson
- 45 Study the night before TV horse, 1955-
- 66 46 Lord Peter Wimsey's creator
- Longing 47 Chandler's tec Finish line
- 48 Shake in the grass? Boutique
- 49 Gambling format Strut about

- 50 Sphagnum product Says "1-2-3"?
- 51 Circle dance Long pants?
- 52 From square one Did lunch 53 Suspicious
- Wrinkle remover 54 Jones or
- Crockett Caustic fluids 55 Rockefeller's biz
- Warehouse use 56 Clothes sticker? -de-sac
- 57 Yodelers' mecca Surpasses
- 58 Spring wind? Differently

- 59 "Take ___ from me'
- Boutique fixtures
- 60 Boardwalk's British
- counterpart "Indubitably"
- 61 Small Aussie marsupial First numero
- 62 Stat for Seaver Art deco great
- 63 Shave-haircut link Coop group
- 64 La Cage aux Folles prop?
- Pine-__ cleaner
 65 Actress Phoebe Pinlike?

A good brainteaser, says Polish puzzle whiz Marek Penszko, has "some original, new, interesting, and simple idea." Here-

with three examples, freshly created, with which to tickle your gray matter.

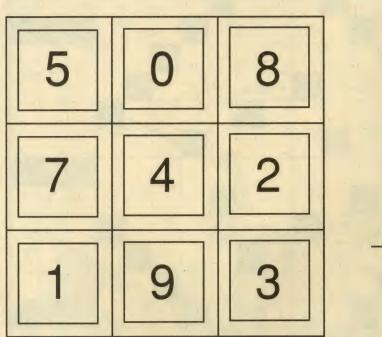
ANSWERS, PAGE 54

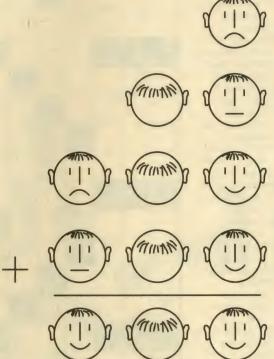
1. A SWITCH IN TIME SAVES NINE

The nine numbered cards below form an "almost magic" square. It would be completely magic if the sum of the numbers in every row, column, and diagonal were the same. (Right now the diagonal from the upper left to the lower right is the only line that doesn't match.) Can you change the places of exactly three cards to form a completely magic square?

2. DON'T WORRY, BE HAPPY

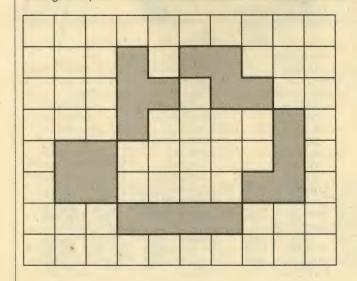
This addition includes only three different numbers, which are pictured as three kinds of faces. But four of these faces are shy and have turned away. Can you decipher the sum?

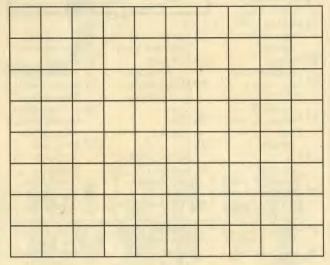




3. SQUARING UP

Change the position of two tetromino blocks so that the inner territory is still enclosed and now contains 15 squares.





CRYPTIC CROSSWORDS ***

Each clue in a cryptic crossword contains two parts: a definition of the answer and a second description of it through wordplay. Finding the dividing point between parts is the key

to solving. Watch for anagrams, hidden words, charades of two or more smaller words, and other language tricks. Puzzle 2 is harder than Puzzle 1.

ANSWERS, PAGE 56

PUZZLE 1 BY SCOTT MARLEY

ACROSS

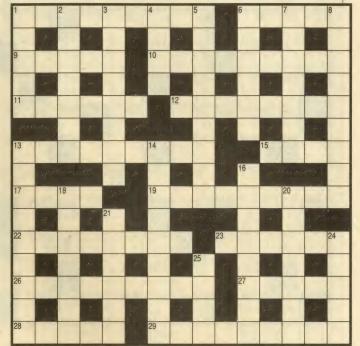
- 1 Dorm dwellers set rounds or round (9)
- 6 L.A. Ram disturbed by outcry (5)
- 9 Favor with B minus (5)
- 10 Compulsion concealed by cry of disapproval is middle-class (9)
- 11 Attempt to hold bishop of a clan (6)
- 12 Al Capone shows muffler to pilot (8)
- 13 Gus returning with secret source of sweetener (9)
- 15 It's a sport to whip back (4)
- 17 Hurt a Cuban revolutionary (4)
- 19 Moved line, changing old paperback (4,5)

- 22 Be far too nomadic without mules? (8)
- 23 Edge of circle in iron (6)
- 26 Last-minute political gathering to the side (9)
- 27 Twelve empty not a soul (2,3)
- 28 Criminal is bashful taking notice (5)
- 29 Because count is without guile (9)

DOWN

- 1 Act like a thief to upset machine worker? (5)
- 2 Breach in flamingo pen in garden (7)
- 3 St. Valentine's Day event: church service on land (8)

- 4 Brass instrument to touch up (4)
- 5 Dairy product in coarse rum mixture (4,5)
- 6 Infuriates leaderless park wardens (6)
- 7 Fuss about half of vocalist's fruit
- 8 Like an expert, hurt badly about worries coming up (9)
- 13 Let beasts loose—they're in the car (4,5)
- 14 Legendary lion tamer smashed colanders (9)
- 16 Appearance on stage shows charm (8)
- 18 Beverage makes you breathe uneasily (4,3)
- 20 Wine found in Revised Version (3,4)



- 21 Quarrel is rough in Pig Latin, I hear (6)
- 24 Lamentation written in model Egyptian (5)
- 25 Sounds like that man's song (4)

PUZZLE 2 BY FRASER SIMPSON

ACROSS

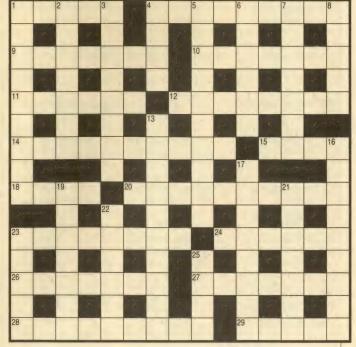
- 1 Gets rid of Chinese boats (5)
- 4 Increases delayed in unusual cases (9)
- 9 Unknown stranger in gray taking in-depth pictures? (1-6)
- 10 Token bit of venom in a lecture (7)
- punishment for Geneva's rioting
- 12 Makes wagers to take in remarkably fine profits (8)
- 14 Exotic lout and his converts (10)
- 15 When every second counts, perform dance (4)

- 18 Orient animal that starts late (4)
- 20 Change sun to moon around globe without variation (10)
- 23 Following an idea, a jerk is tailing those people (8)
- 24 Sounds like an equal surface (6)
- 26 Heartless aunt's husband has broken free (7)
- 27 Plant right half of huge thorn (7)
- 28 Ranches I dance round, surrounded by bears (9)
- 29 Group used a car (5)

DOWN

1 Put together Expo, just a novel (9)

- 2 It's most tidy to dine in home (7)
- 3 Fish straying about . . . (8)
- 4 . . . therefore monster turned up (4)
- 5 Against account change (10)
- 6 Awkwardly move wood (6)
- 7 Port with more zest (7)
- 8 Auctions boats in the sound (5)
- 13 "Counterfeit diamond rings," she warned (10)
- 16 Low strips rising in distance (9)
- 17 Almost come upon 20 shillings increase (8)
- 19 Woman lifted ring up for a fancy finish (7)
- 21 Perennial bother over inside of sandwich cookie (7)



- 22 Area around a fancy home (6)23 How Daffy Duck
- Pronounced Cease-Fire: The Inside Story (5)
- 25 Reportedly makes vases (4)

Answer the clues for words to be entered on the numbered dashes. Then transfer the letters on the dashes to the correspondingly numbered squares in the puzzle grid to spell a quotation reading from left to right. Black squares separate

words in the quotation. Work back and forth between grid and word list to complete the puzzle. When you're done, the initial letters of the words in the word list will spell the source of the quotation.

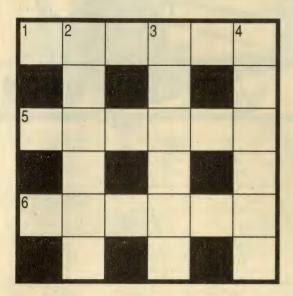
ANSWER, PAGE 59

| G | 2B | 3F | | 4Q | 5N | 6C | 7A | | 8D | 9H | 100 | 11C | 1 | 12L | 13E | 14A | | 15B | 161 | |
|------------------|--|--------------------|-------|-----------------|--------|------|----------------|----------------------------|------|-------|-------------------|-------------------|-------|-------|-------------------|-----------------------------|-------|--------|-------|------------|
| 7L | 18A | 19G | | 20J | 21C | 22K | 23E | 24P | 251 | 4 | 26B | 27H | 28L | | 29G | 30D | | 31A | 320 | 33D |
| de in | 34P | 35D | 360 | 37C | 100 | 38N | 39G | 40E | | 41G | 42B | 43L | 44J | | 45F | 460 | | 47N | 48C | 491 |
| | 50Q | 51H | 52B | 53K | 54E | 55M | | 56H | 57E | 58L | 59A | 60J | 61Q | 620 | 2860a. 15731.5 | 631 | 64Q | | 65B | 66J |
| 7H | 100 | 68D | 69B | 70N | | 71F | 72N | | 730 | 74A | 75G | | 76F | 770 | 78J | 79K | 80Q | | 81D | |
| 2H | 83Q | 84E | 85A | 86L | 87G | | 88P | 89M | 90B | 91E | | 92H | | 930 | 94J | 951 | 96N | 97E | 98B | 99L |
| And | 100A | 101P | | 102F | | 103L | 104P | 105Q | 106D | | 107C | 1080 | | 109M | 110H | 111J | 112P | 113B | 200 | 1140 |
| 15C | 1161 | 117N | 118Q | | 119P | 120Q | 121J | 1221 | 123F | | 124L | 125C | 126N | 1271 | 128D | 129P | | 130B | 131Q | 1321 |
| 33D | 400 | 134P | 135L | ,136H | 137B | 138C | 139A | | 140D | 1411 | 142G | 143J | 144Q | 145P | 146B | | 147K | 148C | 149H | 150 |
| 1660 V | 151E | 152D | | 153N | 154B | 155H | 156J | 1570 | 158F | | 159F | 160C | 1611 | 1620 | 163N | 164F | 165M | 166H | | |
| tur ora (2 | pular h ain with quoise ange m wds.) | h a and | 42 | 2 (| 65 26 | 98 | 52 13 69 11 | 0 137 3 15 | | | | | | 44 | 94 78 | 3 20 | 150 | 60 156 | | 111 |
| . Gi | gantic | | 21 | 11 | 37 115 | 48 | 160 13 | 38 107 | 148 | | . Was | in deb | ot . | 22 1 | 47 79 | 53 | | | | |
| | urist si en in | te | 33 | 35 | 30 E | 133 | 106 8 | 68 | 140 | L | Run- (hyp | | | 103 | 28 99 | 12 | 124 | 43 17 | 86 | 135 |
| A | iperma View to wds.) | n II and a Kill | d , . | | | | | | 152 | 128 N | I. Secl | uded v | alley | 109 1 | 65 89 | 55 | | | | |
| ord | e crear der for eedy | а | 40 | 57 | 97 151 | 13 | 54 9 | 1 84 | 23 | ٨ | l. Artifi of m | ciality anner | | 5 | 72 120 | 6 7 0 | 153 | 47 38 | | 117 163 |
| | ckpock wds.) | el? | 45 | 76 1 | 58 71 | 159 | 102 16 | 54 3 | 123 | C | | ularized Dee S | d by | 36 1 | 114 4 | 6 32 | 157 1 | 62 90 | | 73 62 |
| Ct | ithor of narge of ght Brig | of the | 41 | 19 | 75 142 | 2 1 | 87 2 | 29 39 | | F | . Easi easy | |) | 112 1 | 01 11 | 9 104 | 145 | 34 24 | 129 | 88 |
| l. Ev | ery so | often | 9 | 56 1 | 36 110 | 82 | 51 15 | 55 67 | 92 | C | Little | red ding of | | 61 | 4 50 | 105 | 64 1 | 18 83 | 3 120 | 131 |

VOWEL PLAY **

BY ADAM SUMERA

In this miniature crossword, all the consonants in the answer words are provided (in alphabetical order). The missing vowels—and the words themselves—are for you to guess. The letter y isn't used. ANSWER, PAGE 58



ACROSS

1. BM

5. CPS 6. BR

DOWN

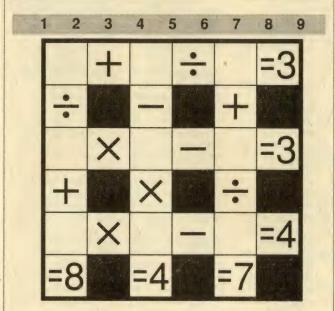
2. MQS

3. LMN 4. NV

CROSS MATH **

BY WESLIE C. PIN

Place each of the digits 1 through 9 in one of the empty squares of this box so that the three rows across and the three columns down form correct arithmetic sequences. All calculations (which involve only positive whole numbers) should be performed in order from left to right and top to bottom. ANSWER. PAGE 54



FOLD THIS PAGE

THE WORLD'S MOST ORNERY CROSSWORD

BY MIKE SHENK

Kit and Caboodle

The crossword on this and the next two pages has two independent sets of clues: "Hard" and "Easy." First, fold this page back on the dashed line so the clues below face the solving grid on page 37. If you use only the Hard Clues (appearing below and continuing under the grid), you'll find the puzzle uncommonly challenging. If you want help, or prefer a less severe challenge, open to the Easy Clues (tucked in beneath your fold on page 36).

HARD CLUES ***

ACROSS

- 1 1979 U.S. Open winner
- 10 Playground surface
- 17 Mississippi Burning villains
- 24 Simple china 25 Asthmatic's aid
- 26 Closeness, of
- sorts 27 Inclinations
- 28 "What a concept!": Robin Williams
- 29 Sea robin
- 30 Shrouds
- 31 Common campaign promise
- 34 Atom with too many electrons
- 35 Perpetually 36 Typist's finale.
- often
- 37 When Macbeth first appears
- 40 '50s "menace"
- 41 Israeli mount
- 42 Them beast
- 43 Wanton wench
- 44 Gets swept away
- 49 Cantina tip
- 51 Part of HRH
- 52 Automaton of myth
- 53 Thick

1

Г

1

ı

- 54 Newspaper appeals, at times
- 59 Where Zeus confined the Titans
- 61 March events? 63 Amu Darya's
- outlet 64 Planet
- 65 Artifact
- 67 Serpico director 128 They're forged

- 68 Turkev's monetary unit
- 70 Dawn site 71 Contents of veins
- 73 Dean Martin topic
- 75 6-yr. server
- de combat 77 Salt Lake City player
- 78 Gave out surreptitiously
- 80 Buck Williams's team
- 82 Pre-election tallies
- 87 Gives it one's all
- 89 Start of the Three Bears' auestions
- Belgrade native 92 When el Papá
- Noel visits 96 Legislature of Roma
- 99 It may be passive
- 101 Tranquillity
- 102 Tide competitor 105 Barbra's Funny
- Girl costar 106 Word after tight
- or loose
- 108 Do-re-mi
- 110 Line crosser
- 111 Percolate 113 Chang, to Eng
- **114** Player in 14 World Series
- 115 Like this number
- 118 Dateline follower
- 119 Act the honcho
- 121 Arp's art
- 123 Allow to pass 125 James Taylor's
- seen them

- 130 All gone
- 131 Illumination unit
- 132 Goes out
- 133 He returned in Luke 15
- 135 Fiddle
- comparison
- 138 Pikelike fish 139 Bikini and
- others
- 140 Middle X?
- 143 Blue point, e.g. 146 Marshall McLuhan
- concern 150 Half of the SAT
- 151 Below par
- 152 Hamlet's comment on dreaming
- 154 Earl Hines
- 155 Vegas employees
- 158 Ace, e.g.
- 159 Hittite, for
- example
- 161 Blow up 162 Simenon
- oeuvre
- 163 Garbo's goal
- 164 Reel 165 Fumes
- 166 1987 U.S. Open winner

DOWN

- 1 Card Sharks choice
- 2 Be successful
- 3 Ready to fight 4 German swimmer
- Kornelia 5 Amydos temple deity
- 6 66, e.g
- 7 Phenomena 8 Show
- stopper?
- 9 Ignorant

THE WORLD'S **MOST ORNERY CROSSWORD** (CONTINUED)

Don't Peek Until You Read Page 35!

EASY CLUES *

ACROSS

- 1 Two-time winner of golf's U.S. Open: 2 wds.
- 10 Paving material
- 17 Some bigots
- 24 Plain white china 25 Asthma
- medicine container 26 Ability to feel another's
- emotions
- 27 Road slopes 28 Truth
- 29 Spiny-finned fish (DRAG RUN anag.)
- 30 Animal pelts
- 31 IRS breaks: 2 wds.
- 34 Charged atom
- 35 At any time
- 36 It's above the space bar: 2 wds
- 37 Mid-Act 1 part: 2 wds
- 40 Crimson
- 41 California city of which Eastwood was mayor
- 42 Picnic nuisance
- 43 Brazen lady
- 44 Becomes smitten: 3 wds.
- 49 Mexican money
- 51 That lady
- 52 Robot-like servant of clay (LOG ME anag.)
- 53 Moronic
- 54 Public pleas in the form of missives: 2 wds.
- 59 Mythological underworld (A RAT'S RUT anag.)
- 61 Thanksgiving Day processions
- 63 Large Russian body of water: 2 wds.
- 64 Sphere

- 65 Archeological find
- 67 Director Sidney of Network
- 68 Italian monetary unit
- 70 The Orient
- 71 Metallic rocks
- 73 Love: It. 75 U.S. legislator:
- Abbr d'oeuvres
- 77 Western U.S. Indian
- 78 Had a drip
- 80 Butterfly catchers
- 82 Informal polls: 2 wds
- 87 Tries real hard on first?"
- 91 Slav (in LASER BEAM)
- 92 Christmas, in Spain
- 96 Italian legislature (ROMAN PLATE anag.)
- 99 Action word
- 101 Lie at rest
- 102 Everything
- 105 Poet Khayyám 106 Finish
- 108 "Dinero"
- 110 Strikebreaker
- **111** Ooze
- 113 Castor, to Pollux
- 114 Baseball's Yogi
- 116 Incorrect 118 AP rival
- 119 Supervise
- 121 Duchamp's art movement
- 123 Insert
- 125 1970 James Taylor hit: 3 wds.
- 128 Iron and tin
- 130 Devoured 131 Ivory Snow rival
- 132 Recedes, as the tide
- 133 Repentant sinner who returned, in the Bible: 2 wds.

- as a fiddle: 135 2 wds.
- 138 Needlefish (in MARGARINE)
- 139 Ring-shaped islands
- 140 Tic-___-toe
- 143 Fancy shorthaired feline: 2 wds
- 146 TV, radio, newspapers,
- etc.: 2 wds. 150 Algebra,
- calculus, etc. 151 Feeling sick
- 152 Line after "Perchance to dream" in
- Hamlet: 4 wds. 154 Jazz great Earl " Hines
- 155 Auto salesmen
- 158 Plane pilot 159 Resident of
- Asian Turkey (A LA NATION anag.)
- 161 Make bigger
- 162 Whodunit, in France
- 163 "I vant _ (Garbo misquote): 3 wds
- 164 Walk as if drunk
- 165 Gets furiously mad: 2 wds.
- 166 Three-time winner of tennis's U.S. Open: 2 wds.

DOWN

- 1 More elevated 2 Reach, as a
- destination 3 Eager for a fight, slangily: 3 wds.
- 4 Olympics swimmer Kornelia (in TENDERNESS)
- 5 Egyptian moon goddess

- 6 Highway: Abbr
- 7 "Will ___ never cease!"
- 8 Break in the middle of a play
- 9 Lacking knowledge (NICE TENS anag.)
- 10 Showed on TV
- 11 Kind of preview or thief 12 Gradually
- withdraw from use, with "out" 13 Roots author
- Alex 14 "Put on it!"
- ("Shut up!"): 2 wds.
- 15 Latvian natives (L TEST anag.)
- 16 Act as judge for a trial: 3 wds
- 17 Monarch's stand-in
- 18 Entertain
- 19 Paramedic's emergency skill: Abbr
- 20 007 creator Fleming
- 21 Steps
- 22 Spasms of pain
- 23 Capital of Australia's New South Wales
- 32 Put away a sleeping bag:
- 2 wds. 33 Rarest inert gas
- 36 Hand-analyzing fortuneteller
- 38 Letter before iota
- 39 Move at breakneck speed
- 41 Cloudless
- 45 Elevation: Abbr. 46 Fiery gemstone
- 47 Cause of some diseases
- 48 Singer who acted in Daniel Boone: 2 wds. 49 Emily Dickinson,

e.q

- 50 Records between 45s and LPs in
- length: Abbr. 51 Zeus's wife
- 52 Attic 55 Far Side
- cartoonist Gary 56 Jacob's brother
- 57 Take it easy
- 58 Satisfy fully 59 Hammer and
- wrench 60 City on the Danube (in
- FOULMOUTHED) 62 Fender scars
- 66 Navy ship worker
- 68 Unsophisticated, as humor TV sportscaster
- Cross
- 72 Pass over 74 Old anesthetic
- 76 Sheik's women
- 79 Zsa Zsa's sister 81 Alternative to a
- daughter Clergyman's
- title: Abbr 84 Whirling Italian dance
- 85 Adam's mate
- 86 Takes small drinks
- 88 Lost speed 90 Spirited horse
- 93 Written guides accompanying computer
- programs 94 Neat ___: 3 wds.
- 95 Charge against a bank account
- 97 French friend 98 Highway
- entrance 100 Mussorgsky opera: 2 wds
- 102 Up to (a certain time): 2 wds. 103 Jeans maker
- Strauss 104 Villainous expression

- 107 Washer's partner
- 109 Horror star Chaney
- 112 First round of a contest, for short
- 113 Confectioners' sugar type
- 114 Makes illegal 115 Concerning:
- 2 wds. 117 Hula skirt
- material 120 Fry with a little
- fat 121 Fish by dipping
- the line 122 Monsieur's wife
- 124 Ear: Prefix (TOO
- anag.) 126 Respond to
- stimuli 127 Lincoln and others
- 129 The learned people
- 134 Foe of the 40 Thieves: 2 wds.
- 135 Actor's lines to the audience
- 136 Unspeaking
- 137 Refrain syllables 138 Old Faithful, for
- one 141 Close (nearby):
- 2 wds
- 142 Designer Coco 144 Private's superior, for
- short 145 Fiddler on the Roof lead role
- 146 Ham, lamb, and Spam 147 Fall-blooming
- flower 148 Boutique
- 149 Tear into tatters 150 Atlantic City
- director Louis 153 Stand up
- 154 Young horse 156 Trail behind
- 157 Work unit 160 Decimal system base

ANSWER. PAGE 55

HARD CLUES (CONT'D)

- 10 Put on 11 Skulker 12 New or full 13 "Rock Around the Clock" singer 14 Put ___ on (curb) 15 Riga natives 16 Hear 17 University VIP 18 Divert
- 19 Lifeguard's skill 20 Actor McKellen
- 21 Flight parts
- 22 Fits 23 Joan Sutherland's
- home 32 Accumulate
- 33 Its atomic number is 54
- 36 Handyman?

- 38 O with a bar through it
- 39 Speed 41 Calculator
- button 45 Supermodel Carol
- 46 October symbol
- 47 Data destroyer
- 48 Mingo's portrayer
- 49 Man of feet and meters
- 50 Dance records 51 Harmonia's grandmother
- 52 Loft
- 55 Far Side creator 56 Rebekah's son
- 57 Balance
- 58 Quench 59 Gimlet and screwdriver

- 60 Einstein's birthplace
- 62 Body shop challenges
- 66 Star Trek extra 68 Uncultivated
- 69 Sportscaster Cross
- 72 Curling captain
- 74 Upper regions 76 Female following
- 79 Theater actress Le Gallienne 81 Baby in blue
- 83 Speed the motor 84 Whirling dance
- 85 Santa's worktime
- 86 Tries the champagne
- 88 Lost momentum 90 Peel's co-worker on The Avengers 117 Pasture

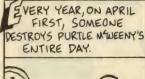
- 93 Program manuals
- 94 How neat some people are
- 95 Shortcoming 97 Overseas pal
- 98 Yield sign site 100 Dmitry's
- murderer 102 Beginning from
- 103 The Periodic Table author
- 104 Libertine's look 107 Varnish additive
- 109 Filmdom's
- Phantom 112 Early heat 113 Sugar box
- rating 114 Outlaws 115 About

- 120 Prepare onions for liver
- 121 Bob one's bait
- 122 Butterfly, for one
- 124 Nebraska Sioux **126** Form a
- chemical precipitate
- 127 In ___ Bosom (1927 Pulitzerwinning play)
- 129 Intelligentsia 134 Woodcutter of legend
- 135 Writer's digressions
- 136 Chaplin's The Gold Rush, e.g. 137 "Holly" follower
- 138 Yellowstone's Giantess or Lone Star

- 141 Close
- 142 No. 5 maker
- 144 Beetle's boss 145 "If I Were a Rich
- Man" singer 146 Grocery section
- 147 Michaelmas daisy
- 148 Mall unit
- 149 Emulate Fawn Hall
- 150 Au Revoir, Les Enfants
- director 153 Gentle hill
- 154 Stable youngster
- 156 Shoot for the break, in pool
- 157 Dyne times centimeter
- 160 Part of a royal flush

It's that foolish time of year again, and the best April Fools occur where you least expect them

ANSWER, PAGE 58



































Grand Prize \$500 toward your favorite collectible Ten Runner-Up Prizes A GAMES T-Shirt

ave the backs of your desk drawers and the top shelves in your closets grown cluttered again? After all, it's been five years since our first nationwide scavenger hunt sent thousands of contestants scurrying through their attics and storage boxes. But we're having a new hunt, and everyone is invited to play. Here's another chance to do some spring cleaning, as you sift through those boxes of old postcards and pamphlets, those stacks of newspapers and magazines. And if you can't find what you need, go out and get it—before your friends and neighbors beat you to it.

How to play The object is to collect one

of each of the 30 items listed below. Each item must be exactly as described on the list. Printed items must be professionally printed. Handwritten, typewritten, or otherwise homemade substitutes are not acceptable. Photocopies are not acceptable except where indicated by an asterisk. Any item that we judge has been tampered with will not be accepted.

Winning The first prize will go to the entrant who submits the greatest number of correct items. Runner-up prizes will also be awarded to the 10 entrants with the next greatest numbers of correct items. An additional GAMES T-shirt will be awarded to the first entry received, if any,

that contains all 30 items. All ties will be broken by random draw.

To enter All items must be mailed and arrive together in one envelope not larger than 9 x 12 inches. The number of items the envelope contains must be written on the back, along with your name and address. You may enter more than once, but each entry must be mailed separately. All entries become the property of GAMES and none will be returned. Happy hunting!

Mail entries to: Scavenger Hunt, GAMES Magazine, 810 Seventh Avenue, New York, NY 10019. Entries must be received by June 1, 1989.

READY, SET, FIND ...

- A printed or engraved invitation or announcement card for the wedding of two people named John and Mary.
- A complimentary bookmark from a bookstore in Canada, printed with the store's name and address.
- **3.** A printed wallet-size calendar for any year in the 1950s.
- 4. A balloon (deflated please) printed with the name of a company and the words "Grand Opening."
- A brochure or leaflet from any National Monument (note: Not a National Park, Memorial, or other national site) in Arizona.
- A UPC symbol, clipped from any product, that contains four or more sevens.
- An unused ticket for any sporting event, printed with a date in 1980 or earlier.
- *8. A theater review from a magazine or newspaper of a school or college production of "The Front Page."
 - **9.** A sheet or booklet of instructions for a slide rule.

- *10. A weather forecast map, from a magazine or newspaper, showing all the boundaries of Kenya (and not simply the outline of Africa).
- **11.** A fortune cookie fortune that contains the word "fortune."
- **12.** A color picture postcard (printed, not handmade) of a peacock.
- **13.** A sticker for GAMES Magazine from a magazine promotion (such as Publishers Clearing House).
- **14.** A snapshot of an elevator panel with a button for the thirteenth floor.
- *15. The front page from an April Fools' edition of a newspaper (may be school, local, etc.)
- A photograph of J.D. Salinger, from a newspaper or magazine. (The clipping must include the identifying caption.)
- 17. A summons for jury duty.
- **18.** A cash register receipt for a purchase of fifteen cents or less.
- 19. The wrapper from a complimentary bar of soap, printed with the name and city of a hotel or motel in Georgia.

- **20.** A restaurant menu that contains the words "yogurt" and "caviar."
- **21.** A paper square folded into a traditional Japanese origami crane.
- 22. A street map showing the location of a street named Marley, Shenk, Shortz, or Slepian.
- ***23.** An advertisement for the Edsel that includes the car's picture.
- 24. A word search grid, from a magazine or newspaper, containing the word "HUNT" in a straight line in any direction. The word must be circled.
- *25. A political cartoon, from a newspaper or magazine, depicting Edwin Meese.
- **26.** A business card from a palm reader who uses the title "Madame."
- A paper napkin printed with one or more penguins.
- 28. An unused purple birthday candle.
- *29. A dust jacket, from a book, stating that the author was born in West Virginia.
- *30. A page from a newspaper or magazine printed in Esperanto.
- *indicates photocopies acceptable

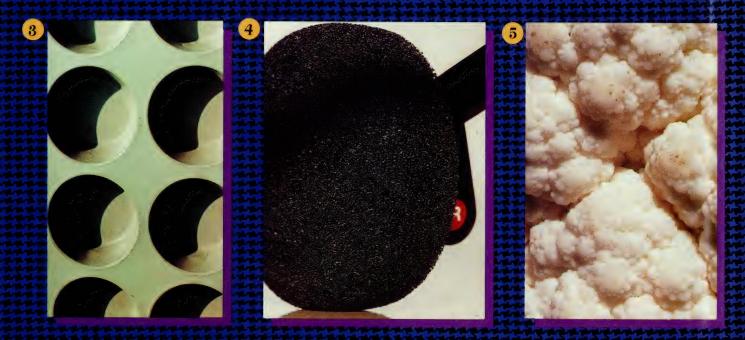


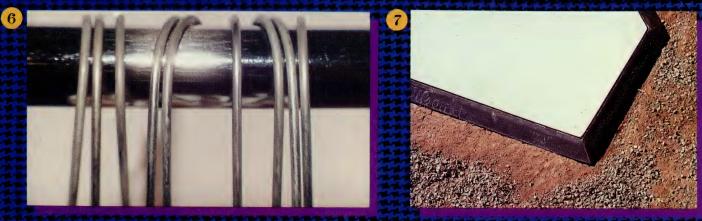




What are these objects?

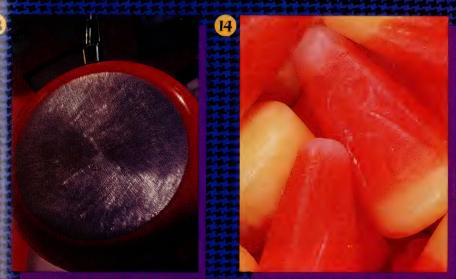
















EDITED BY SCOTT MARLEY

ELECTRONIC

MEGABUCKS AND MICROCHIPS

On our way to the Las Vegas convention center last January, the taxi driver mentioned to me that the Consumer Electronics Show is the second largest convention in the world. I don't have any reason to doubt him, but I wonder where you could fit a larger one.

Over 100,000 people came to the winter show, which this year lasted January 7 through 10. (There's a summer show, too, in Chicago.) Over 1,000 exhibitors crammed the rotunda and all four enormous halls of the convention center. Some more spilled outside into large tents on the lawn or in the parking lot. Six hundred or so had to settle for small booths in the ballrooms and meeting halls of nearby hotels: convention boondocks.

The reason for all this madness is simple: Fortunes are at stake. Billions of dollars every year are spent on electronic gadgets, from stereo systems and VCRs to quartz watches and pocket calculators. The Consumer Electronics Show (CES) is where manufacturers come to show off their products, and where buyers for retail stores come to select the merchandise that will fill their shelves and their showrooms.

For large companies like Texas Instruments and Casio, CES is a place to show off new products to the whole industry, in a four-day frenzy of salesmanship. If they persuade enough buyers to pick their gadgets over somebody else's, they make a few extra millions.

For small companies, for the folks who have mortgaged their houses or spent their savings to manufacture their inventions, CES is the difference between bankruptcy and survival. If enough buyers stop by your booth, you might even make a small fortune. If no one buys, there's no second chance.

With so much at stake, it's not surprising that companies spent a lot on their

displays. Huge red and silver banners hung over the aisles. Skinny blonde models in short skirts or tight pants handed out leaflets. Over at the Polaroid display, dignified men in business suits tried not to look too eager while waiting to have their pictures taken with a Marilyn Monroe look-alike. Brother International dressed up their salespeople 1950s-style and presented virtuoso hula hoop demonstrations and an appearance by Wolfman Jack himself.

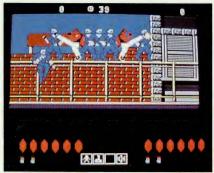
In fact, the show felt a lot like a fourday party. Until you walked by a booth that no one was stopping at, and noticed the worried look in the faces of salespeople with nothing to do.

Home Video Games: Nintendo

Nintendo had by far the largest display area at the show, each of the companies marketing Nintendo games having a small booth within it. It was one of the most crowded areas of the show, too-hardly surprising since Nintendo is where the biggest bucks are in electronics just now.

A crowd was huddled around U-Force, Broderbund's eerie new controller that works without being touched. U-Force is a small screen that stands up on a table. No working models were actually on display, but a videotape showed a youngster punching at air in front of the U-Force screen, while the boxer on his TV screen instantly mimicked his moves. I doubt that U-Force will give you any more control than a joystick does, but it's an irresistible gimmick nonetheless.

The most gossiped-about games for the Nintendo weren't found in Nintendo's area. Across the aisle, Tengen was displaying its new line of cartridges for the sytem, the first produced without a license from Nintendo.



Bad Dudes

Tengen has filed a lawsuit against Nintendo, claiming that Nintendo's tight control over the supply of games for its sytem amounts to a monopoly in the video game market, and is a violation of the Sherman Antitrust Act.

Tengen's new games included Rolling Thunder, in which you penetrate a secret society bent on world domination: Super Sprint, a Grand Prix driving game; an adaptation of the computer game Tetris: the classic Pac-Man; RBI Baseball; and adaptations of the arcade hits Gauntlet and Vindica-

Several people at the show told me they thought Tengen would probably win the right to produce its own games for the system-Coleco won a similar legal battle with Atari many years ago. If so, you'll see a flood of new games from other companies, too, in years to come. This may sound good, but some insiders are concerned. They haven't forgotten the glut of poor-quality games, produced by companies cashing in on Atari's success, that alienated consumers and helped kill the first home video game boom six or seven years ago.

Meanwhile, about 40 new games are coming out with Nintendo's blessing. Fantasy adventures are again a popular genre. Broderbund's Legacy of the Wizard lets you alternate between several different characters. FCI is adapting its bestselling computer role-playing game, Ultima. Mindscape's Indiana Jones and the Temple of Doom sends you underground in search of captives and hidden treasures.

Arcade-style action games included Activision's **Predator**, which lets you be Arnold Schwarzenegger in the jungles of Central America, trying to outwit and outblast an alien manhunter. Data East's Bad Dudes is based on their own arcade hit of street fighting and martial arts (it will also be available for home computers). Nintendo's Cobra Triangle puts you at the helm of a speedboat traveling through a riverful of dangers.

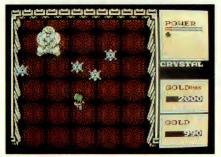
Sports fans can look forward to Bandai's Challenge Pebble Beach, Milton Bradley's Jordan vs. Bird: One on One, and Tradewest's John Elsay's Quarterback, among many others.

Unusual entries included Tradewest's Taboo, which gives you a computer-generated tarot reading and, if you tell it what state you live in, will throw in your lucky lottery numbers as a bonus. In Hi Tech Expression's **Win, Lose or Draw** and Nintendo's **Anticipation**, both similar to the board game Pictionary, players race to guess the object being drawn by the computer.

Sega

So far, Sega has been running second in popularity to Nintendo. Fewer games are available for the Sega system, and many of them have been bland. But Sega is bringing out 20 new games for the Sega system this year, and at a glance these new ones look as good as the best Nintendo games.

John Sauer, Sega's senior game analyst, is especially keen on **Golvellius**, which he described as "the game Nintendo's Legend of Zelda aspires to be." The evil Golvellius has kidnapped the Princess Rena and hidden her somewhere in the vast Valley of Doom. You must enter the valley in search of seven crystals that will lead you to Golvellius himself.



Golvellius

Adventure games like Golvellius dominate Sega's new catalog. In **Phantasy Star** you play a female character—unusual in adventure games—avenging your brother's death. **Miracle Warriors** lets you control a party of four, trying to seal the Dark Lord in the Pandora Passage from which he has escaped. In **Y's: The Vanished Omens**, the object is to gather the six books of Y's.

According to Sauer, adventure games are now by far the most popular games in Sega's line. This is a surprise,



Altered Beast

since in the past Sega has pushed its excellent 3-D effects. "So," says Sauer, "we're continuing with the 3-D games—people who own the 3-D system don't have to worry about it becoming obsolete—but it won't be as strong a concentration as before." Sega had two new 3-D games: Outrun 3-D, a racing game; and Poseidon Wars 3-D, a game of ocean battles.

Other new games included **Reggie Jackson Baseball**, featuring 26 teams to choose from and four modes of play; **Rambo III**, which uses the light phaser accessory; and **Vigilante**, about street fighting on a small town sidewalk.

Sega also showed off a number of home versions of arcade hits. **Altered Beast**, for example, lets you gain the supernatural powers of wolfmen, dragons, and other strange animals.

Activision showed three games they are marketing for the Sega system. Rampage, a hit in the arcades, lets you be the monster for a change. As Ralph the Wolf, George the Ape, or Lizzie the Lizard, you demolish and devour entire cities, from tanks and trolleys to helicopters and highrises. Bomber Raid plays a lot like other dogfight games, but the graphics and sound effects are especially good. Cyborg Hunter (which resembles Epyx's Impossible Mission) sends you inside a futuristic fortress to infiltrate seven Cyborg-infested areas and destroy the evil Vipron, head of the Cyborgs.

Atari

One of the surprises of the show was that Atari, the company that started the home video craze just over a decade ago, wasn't there. It seems likely that they just didn't have anything new ready to show off. Atari has the smallest share of the home video game market; by not showing up at CES, the company is practically giving up any chance of increasing that share this year.

There are, however, some new games for the Atari system from other companies. Absolute Entertainment released **Pete Rose Baseball**, which uses unusual points of view to keep the action close; **Tomcat**, an F-14 jet fighter simulation; and **Title Match Pro Wrestling**.

Computer Games

Mindscape's new games included **Hostage**, in which you oversee a rescue mission at an embassy; you can switch perspectives quickly during the game, changing your point of view from street level to roof level to a bird's-eye view from a helicopter. **Deja Vu II** is another adventure story set in the tough underworld; this time you wake up in the bathtub of a cheap Las Vegas hotel.



Battle Chess

Aussie Games lets you compete in six sports from down under, including bellyflopping, boomerang throwing, and beer bottle shooting. **720°** is set in Skate City, a skateboarder's fantasy world where every surface in sight is skateable, including the difficult double loop described by the title.

In Interplay's **Battle Chess**, knights slay bishops and rooks eat queens (yes, eat) right before your astonished eyes. The animation is hilarious, and the computer plays a pretty good game of chess, too.

Infocom, known for its interactive text adventures, brought out its first roleplaying fantasies, Quarterstaff and Battletech. Quarterstaff, another underground quest to fight monsters and grab booty, is particularly detailed: Hunger and fatigue affect you according to a complex timetable; characters—your allies as well as the monsters and enemies around you—develop and mature through an artificial intelligence system. Battletech, a game of armored combat in the 31st century, is humorously illustrated in the slick, distinctive style of Japanese comic books. Infocom also has a new interactive story, Zork Zero (reviewed in this issue).



Super Hang On

Data East's **RoboCop**, based on the hit movie, casts you as the part-machine-part-man vigilante, battling evil in Detroit. Their **Super Hang On** is a motorcycle race dressed up with scenery from around the world. Keypunch

Software's Circus Games offers unusual sports like lion taming and acrobatics.

Epyx's many new games include Trials of Honor, an adventure set in medieval France featuring stunning graphics. The Hidden Diamond Caper is the first in a series of mystery adventures featuring cat-burglar-turned-detective Devon Aire. Mind-Roll tests your dexterity and puzzle-solving in a race to roll a globe through a series of eerie mazes.

Origin's Tangled Tales parodies the role-playing genre with a twisted world where surfers meet knights in armor and Goldilocks might have to slay an ogre. It's a refreshing change from the usual deadly seriousness of role-playing. Origin also introduced Times of Lore, a blend of role-playing and arcade action set in, well, the usual deadly serious world of magic and monsters.

Discovery's **Sword of Sodan** boasts unusually detailed characters—they stand almost as tall as the screen. There's an unexpected touch of humor when you defeat an opponent in a swordfight: He suddenly falls apart into a neat pile of disconnected body parts. Zoom! is a colorful but tense abstract game, a race to surround squares on a grid while avoiding meandering baddies. And Arkanoid fans can look forward to Arkanoid II, with new configurations of bricks to knock down, and new powers to gain when you catch the falling pellets.

Broderbund's Star Wars sports an odd marketing gimmick: Pressing a spot on the box causes an annoying electronic version of the movie's musical theme to play. Velocity's Jet Fighter is a flight simulation featuring detailed aerial views of California and a story about terrorists from Baja who take over Los Angeles. Kyodai's Psychic War is a sci-fi role-playing game packed with puzzles: rooms to detonate, androids to assemble, and machines to dismantle.

Other Electronic Stuff

For a true gamer, the most eyecatching sight at CES was undoubtedly the ghostly chess game going on at the Fidelity booth, where pieces moved mysteriously across the board with no one there to push them. Fidelity's Phantom will play an expert game of chess against you, and it contains a hidden electromagnetic system. Captured pieces even move by themselves to the side of the board.

The Chess Card, also by Fidelity, claims to be the world's smallest chess computer. It's about the size of a credit card, and fits into a wallet-sized case that includes a pocket magnetic set to

keep track of your games on.

Programmers are only just starting to lavish the same attention on bridge that they have on chess, and computer bridge games that play above the novice level may be just around the corner. The one hand I played on Saitek's Pro Bridge 200 wasn't enough to judge its strength by. But it's easy to use and very attractive, with its trim white case and clear LCD screen. It boasts a new 16K program and eight levels of play.

Franklin Computer, creator of the pocket spelling checker, has brought out the Language Master 4000, the first electronic dictionary. With a vocabulary of over 83,000 words, the Language Master will give you definitions, suggest synonyms, and correct your spelling at the press of a button. It plays hangman and several other word games with you. And if you're unsure of a word's pronunciation, the Language Master will even



Pro Bridge 200

say it aloud for you.

The **Hexaglot** translation computer has a vocabulary of 6,800 English words which it can translate into Spanish, French, German, Italian, or Portuguese. You can also program it to convert currency if you program it with the current exchange rates.

-Scott Marley

MARS SAGA

Electronic Arts, \$35; call 1-800-245-4525 for info or phone order

Role-playing adventure games are like lobster dinners: You have to do a lot of work before you get to the good part. I'd just as soon not bother.

For instance, before you can start playing you must create characters by investing them with varying amounts of agility, charisma, luck, whatever. There are players who find it interesting to equip a character with these abilities without having the slightest idea how useful any of them will be.

The characters then set out on an adventure, and fight battles. These are typically conducted for both sides by the computer, which determines the winner by mathematical probability. Boo-o-ring.

Then there's the interminable wandering through featureless landscapes. Since I hate to draw maps, my little band usually meanders aimlessly about until everybody gets killed or I fall asleep.

All these objections, and others, have been met by the designers of Mars Saga, a new sci-fi role-playing game. Instead of creating characters by guesswork, you choose from among characters already equipped with certain abilities. But since you can enlist new recruits only after you've had some experience on your own, you know what to look for. What I really like is that if a character isn't working out (or dies), you can simply replace him or her.

The battle system in Mars Saga has been designed for utmost flexibility, and it succeeds brilliantly. At each encounter you can choose either to fight or to leave (if attacked, you may have no choice). If you decide to engage the enemy, you can let the computer do the fighting while you watch (I recommend this at first, as a learning experience), or you can program each character's moves, weapons, and targets yourself. Players who like to fight their own battles will find working out the tactics a very interesting challenge.

The territory of Mars Saga is vast: three underground cities, a number of mines, caves and tunnels, and the surface of Mars itself. In the cities and mines, the game's automapping feature shows you not only your position but also those of computer terminals. shops, armories and other important places. You won't have to spend very much time on the surface (you can travel between cities by speeder transport, once you've earned enough to buy a ticket), and since the computer reads out the direction and distance traveled at each turn, mapping is no problem.

Your task is to discover why authorities have lost contact with the city of Proscenium, but the answer to that question is a very long way off. You will be primarily concerned with building a cohesive team and increasing its abilities. Until your party has gained a certain amount of experience and money, you will not be able to buy better weapons and armor, and you will be denied access to various important resources, especially the computers, which are found all over the cities and which are vital to your success. Trust me: When choosing recruits, pick at least one with program-

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Mike Shenk

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PENCILWISE PLUS ANSWERS BEGIN ON PAGE A14

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Software's Circus Games offers unusual sports like lion taming and acrobatics.

Epyx's many new games include Trials of Honor, an adventure set in medieval France featuring stunning graphics. The Hidden Diamond Caper is the first in a series of mystery adventures featuring cat-burglar-turned-detective Devon Aire. Mind-Roll tests your dexterity and puzzle-solving in a race to roll a globe through a series of eerie mazes.

Origin's Tangled Tales parodies the role-playing genre with a twisted world where surfers meet knights in armor and Goldilocks might have to slay an ogre. It's a refreshing change from the u deadly seriousness of role-playing. gin also introduced Times of Lor blend of role-playing and arcade ac set in, well, the usual deadly ser world of magic and monsters.

Discovery's Sword of Sodan bo unusually detailed charactersstand almost as tall as the scri There's an unexpected touch of hu when you defeat an opponent i swordfight: He suddenly falls apart a neat pile of disconnected body pa Zoom! is a colorful but tense abst game, a race to surround squares grid while avoiding meandering t dies. And Arkanoid fans can look ward to Arkanoid II, with new config tions of bricks to knock down, and powers to gain when you catch the ing pellets.

Broderbund's Star Wars sports odd marketing gimmick: Pressin spot on the box causes an anno electronic version of the movie's m cal theme to play. Velocity's Jet Fig is a flight simulation featuring deta aerial views of California and a s about terrorists from Baja who take Los Angeles. Kyodai's Psychic Wai

sci-fi role-playing game packed with puzzles: rooms to detonate, androids to assemble, and machines to dismantle.

Other Electronic Stuff

For a true gamer, the most eyecatching sight at CES was undoubtedly the ghostly chess game going on at the Fidelity booth, where pieces moved mysteriously across the board with no one there to push them. Fidelity's Phantom will play an expert game of chess against you, and it contains a hidden electromagnetic system. Captured pieces even move by themselves to the side of the board.

The Chess Card, also by Fidelity, claims to be the world's smallest chess computer. It's about the size of a credit card, and fits into a wallet-sized case that includes a pocket magnetic set to

keep track of your games on.

Programmers are only just starting to lavish the same attention on bridge that they have on chess, and computer bridge games that play above the novice level may be just around the corner. The one hand I played on Saitek's Pro Bridge 200 wasn't enough to judge its strength by. But it's easy to use and very attractive, with its trim white case and clear LCD screen. It boasts a new 16K program and eight levels of play.

Franklin Computer, creator of the pocket spelling checker, has brought out the Language Master 4000, the first electronic dictionary. With a vocabulary of over 83,000 words, the Language useful any of them will be.

The characters then set out on an adventure, and fight battles. These are typically conducted for both sides by the computer, which determines the winner by mathematical probability. Boo-o-ring.

Then there's the interminable wandering through featureless landscapes. Since I hate to draw maps, my little band usually meanders aimlessly about until everybody gets killed or I fall asleep.

All these objections, and others, have been met by the designers of Mars Saga, a new sci-fi role-playing game. Instead of creating characters by guesswork, you choose from among



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rency ii you program it with the current exchange rates.

—Scott Marley

MARS SAGA

Electronic Arts, \$35; call 1-800-245-4525 for info or phone order

Role-playing adventure games are like lobster dinners: You have to do a lot of work before you get to the good part. I'd just as soon not bother.

For instance, before you can start playing you must create characters by investing them with varying amounts of agility, charisma, luck, whatever. There are players who find it interesting to equip a character with these abilities without having the slightest idea how

much time on the sunace (you can travel between cities by speeder transport, once you've earned enough to buy a ticket), and since the computer reads out the direction and distance traveled at each turn, mapping is no problem.

Your task is to discover why authorities have lost contact with the city of Proscenium, but the answer to that question is a very long way off. You will be primarily concerned with building a cohesive team and increasing its abilities. Until your party has gained a certain amount of experience and money, you will not be able to buy better weapons and armor, and you will be denied access to various important resources, especially the computers, which are found all over the cities and which are vital to your success. Trust me: When choosing recruits, pick at least one with program-

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Editor: Will Shortz . Assistant Editor: Mike Shenk

INSIDE AND OUT

By Will Shortz

Each sentence below has a hidden word that is defined somewhere in the line. For example, sentence #1 conceals the word AFFNINT, which is defined as "liking," (The number of letters in the answer is shown in parentheses). Enter each answer in the grid beginning in the appropriately numbered square and proceeding along the outlined path. When all the answers have been entered in this way, the shaded squares on the grid's border—starting in the upper left conner and reading clockwise—will spell a quote by Christopher Morley.

- By covering the sheet with paraffin, it yielded a luster to the worker wilking (8)
 If the girls look promising, let one try out for the
- The sound of the bird in Handel's oratorio left me bewildered. (6)
- Seven visitors remained in part of New England.
- 5. The darkness had everyone scared. (5)
- Ray, the clean-up man, described the circus to Diana. (9)
- The hungry fox encircled the sleeping farm animals. (4)
- 8. We discussed a political theory of freedom in our philosophy class. (6) Our next entry in the talent competition shows room for improvement. (6)
- 10. It's hard to overcome a downwind in a field of expert bicyclists. (6)
- 11. The metal pin enabled me to fix the Swiss
- Several taxpayers don't think the rate adjustment is fair. (4) The Indian language is behind in the development of new words. (5)
- 14. Father ran downtown on a quick trip to the
- 15. We need to repair a diode in the receiver. (5)
- 16. Martha taught the yogi some tricky kind of
- 17. Color showed in the violent anger in each man's face. (9)

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PENCILWISE PLUS ANSWERS BEGIN ON PAGE A14

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ming ability. And to earn money, pick a recruit with gambling ability and turn him loose in the casinos.

Mars Saga is changing my mind about role-playing games. Please, programmers, make more of them like this.

Now what can we do about lobsters? —Burt Hochberg

ZORK ZERO

Infocom, \$50-60

The Zork trilogy, maybe the most popular computer games ever, sent you on a quest through the remains of the Great Underground Empire, which at the peak of its power was ruled by Lord Dimwit Flathead the Excessive. But one guestion remained tantalizingly unanswered: What evil power brought the Great Underground Empire to its ruin?

Computer adventurers have been asking another question for years: When dreary computer games become bestsellers because of their dazzling graphics, how long do these clowns at Infocom think they can get away with these brilliantly written but entirely unadorned text adventures?

Zork Zero—the preguel to Zork I, II, and III-answers both questions at once. Here you will learn of the curse that doomed the Empire, and here you will see the very first illustrations ever to grace an Infocom story.

In a brief prologue, a servant watches as the great wizard Megaboz casts the Curse which destroys Lord Flathead. (It seems that Lord Flathead's new and enormous statue of himself is casting a shadow on Megaboz's garden.) Peeking out from under a table, the servant grabs a piece of parchment that falls from Megaboz's pocket.

Now, 90 years later, half the riches of the kingdom will go to whomever can keep the curse from finishing off the entire Empire. You are a descendant of that servant, and have inherited the scrap of paper—your only hint of how to fight the curse.

The graphics are sparse, but pretty. The hilariously loony text is surrounded by a decorative border. The library contains a copy of the Encyclopedia Frobozzica, and many of its entries are beautifully illustrated. When you play the legendary—and impossibly complicated—game of Double Fanucci in Port Foozle, you'll get to see the layout of the cards as you play.

Still, the occasional pictures are just for show, rarely necessary to the story. Zork Zero has other features that are much more helpful, if less dazzling.

Like the built-in hints, for example. If



Zork Zero

you get stuck on a difficult puzzle, you can get a hint right away.

A new "undo" command means that if, say, you drink a mysterious potion and it turns you into a warthog, you can back up a move and offer it to an enemy instead. (This only works on computers with enough memory, though.)

And you don't have to waste any more time drawing and redrawing maps. At any time you can see a map of the area, showing what places you've visited and which directions remain unexplored.

All these friendly features make Zork Zero the most enjoyable game yet in the Zork series.

Some advice: Take the time to read very carefully through the Flathead calendar included with the game; it contains many facts you'll need to solve the puzzles. Jot down every unfamiliar word, name, and thing you come across and look them all up in the Encyclopedia Frobozzica when you're in the library. You'll get a lot of background about the Empire, and more important, you'll learn a thing or two that you'd otherwise have to find out through lengthy trial and error.

-Scott Marley

GOLF AND MINIATURE GOLF

It's hard to imagine now the mania created by that Roaring Twenties phenomenon, miniature golf. From private layouts for swanky sophisticates to a chain of Tom Thumb courses for the common folk, everyone, in the words of a popular song of the day, went "goofy over miniature golf.'

Even today, the game still occupies a special place in popular culture. So it's only natural that the software companies would try to recreate the special cachet of the game.

Mini-Putt (Accolade, \$30-40) offers just about everything the demanding putter would want. You can select four different courses, ranging from traditional to challenging. The holes feature all the beloved ramps, tunnels, windmills, and barriers, as well as some new twists. There is a cannon that will shoot your ball down to the pin, and a fantasy castle with a tricky drawbridge and some curious entrances and exits.

The game is easy to play, as befits its subject. Position the cursor over the spot you'd like to shoot the ball toward. Click the joystick button to start your mini-golfer swinging. Try to click the button again when the power bar reaches the desired oomph (measured in feet) and yet again when the putter is about to hit the ball. Clicking too soon or too late causes the ball to go the wrong distance or veer to the left or right.

The eccentric greens are marked with arrows to indicate dips and dives, and there is an overview map so you can see where you're headed—the hole is not always in sight.

Zany Golf (Electronic Arts, \$40), designed by Will Harvey, is a more outlandish—and more challenging game. The graphics are state-of-the-art,



Mini-Putt

and each hole is wackier than the next. There is, for example, a hamburger hole where you have to get the buns jumping to reveal the hole. All the while, a plastic ketchup bottle squirts at the green.

Unlike Mini-Putt, here you move an x to where you'd like to place the club head. This sets direction and strength of your swing. Then fire away. It's closer to the way the real game is played, but harder to control than Mini-Putt.

Zany Golf gives you five strokes to begin the game. You have to use those strokes, plus whatever is par for each hole, to play. Run out of strokes, and it's



Zany Golf



Jack Nicklaus' Greatest

back to the beginning. That can be annoying, but the lure of hole 9, with Dr. Frankenstein's Private Club, is more than enough to get you back to the rubbery links.

For real golfers, **Jack Nicklaus' Greatest** (Accolade, \$30-50) offers a revamped version of Accolade's terrific golf game Mean 18. Here you get to play some of Jack's personal selections, including holes form Pebble Beach, St. Andrews, and Castle Pine. There are computer players ready to go head-to-head with you, and you can even set the amount of money wagered on a hole.

The game plays like Mini-Putt, with three clicks needed to complete a swing. For beginners, the computer will select the proper club, while the pros can check out the overhead view and make their own decision. The Player's Guide comes with chatty tips form Jack, with hints on how to use hooks and slices to your advantage.

The game comes with a driving range option, as well as a practice green, and a wind gauge that bears watching, expecially around water hazards.

-Matthew Costello

GAMES & BOOKS

MIDNIGHT PARTY

Ravensburger, \$9.50

A birthday celebration is in progress for Hugo the Ghost. Two to eight players bring their guests—small, colorful figures in evening gowns or top hats and tails—to Hugo's castle to play his favorite game, hide and seek.

Each player gets two to six guests, depending on how many are playing. As the guests arrive they are placed one by one in the spaces of the gallery, one figure to a space. Hugo begins at the bottom of the stairs, in the wine cellar.

TAKE OUR WORDS FOR IT...

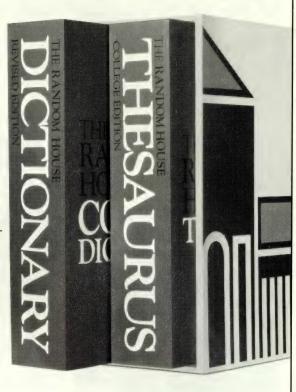
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Once all have assembled, the promenade begins. You take turns throwing the special die and if a number—1, 2, 4, or 5—comes up, you move any one of your pieces that many spaces clockwise around the gallery. More than one piece may now share a space.

But if one of the two ghost faces shows up on the die, Hugo moves three spaces. At first he moves up the stairs, but when he reaches the gallery, he moves clockwise to chase after the quests.

As soon as Hugo is off the stairs, your figures can dash for cover into one of the eleven rooms with open doors—if you roll a high enough number, that is. Two rooms are marked "+3," and unlike most rooms, you need to land on them by exact count to enter. Only one figure can hide in each room.

As Hugo overtakes and captures the



Midnight Party

unlucky guests who can't get to a room in time, he sends them to the stairs. The first guest captured gets minus ten points, the next gets minus nine, and so on. Anyone still on the gallery after the stairs are filled gets only minus two points. Guests who hid in the rooms marked "-1" or "+3" lose or gain that many points; those who hid in the other rooms escape with no points won or lost.

After all the figures are safe or captured, you add up the scores for all your pieces, and set up the board for the next round. After three rounds, the player with the highest score (which almost always means the smallest negative score) wins.

Although you need good judgment when placing your pieces at the start, and deciding which one to move on your die rolls, this isn't a very strategic game. But considerable suspense and excitment build up as Hugo pursues a fleeing guest around the gallery, or plows into a

helpless flock. The excellent components and artwork on the board help make playing a delight.

Playing Midnight Party, I believe in "the more the merrier." When two play, I recommend that each get eight pieces (instead of the six provided in the rules), and when six play, each can get three instead of two. The extra pieces can be taken from the unused colors.

-Sid Sackson

A PRETTIER "IN PURSUIT OF PAR"

\$40, or \$44 ppd; for information, call (904) 235-1818 or write Pursuit of Par Enterprises, 7151 West Highway 98, Panama Beach, FL 32408

The original edition of "In Pursuit of Par" (reviewed in GAMES October/November 1987) played better than any other golf game we'd seen, but it was rather plain to look at. The new "TPC (Tournament Players Club) at Sawgrass" edition plays just as well, but it's much prettier. The Sawgrass edition is based on the treacherous and controversial Stadium Course in Ponte Vedra, Florida, including the infamous 17th, a par-three island hole where many an errant ball meets a watery grave.

As in the original edition, clubs are chosen from a chart, and two dice determine distance and direction; a third die affects recovery shots from the rough, traps, and trees. Two wedge-shaped plastic gauges are used to track your shot on the board. Balls are marked on the board with special pencils that wipe off easily.

This new edition has beautiful, colorful graphics based on aerial photography of the course. Other improvements include a choice of tees at each hole, club selection charts for men and



In Pursuit of Par

women, sharp scorecards with the TPC logo, and small photographs and descriptions of each hole's real-life counterpart.

The game is played on four doublesided boards, and takes close to two hours per twosome for the full eighteen holes—a little longer than the original game, because the holes are tougher.

Achieving the par of 72 is quite a feat. But even if you're over par, don't give up: Scores can swing quickly on a course like this, especially at the 17th, where the birdie two or nightmarish nine are almost equally likely.

-Mark Danna

THE NEXT BOOK OF OMNI

New American Library; paperback, \$9

Scot Morris's new collection of his columns from Omni magazine is a potpourri of puzzles and short articles. Many of the puzzles are old chestnuts, but just as many are fresh and off-beat, and they cover a wide range of subjects: physics, movies, wordplay, money, and more. There's a quiz on odd food facts, and another on famous people's deaths.

The articles are just as varied. You'll learn about the science behind yo-yos and skipping stones, urban folklore, three-way handshakes, the perfect pun, and how they get those whole pears into bottles of pear brandy.

—Scott Marley

CARD

GUILLOTINE

A new card game for four players By Scott Marley

Guillotine is based on an old French card game, Barbu, that's practically unknown in this country. Two now-out-of-print and rather gimmicky games, Parker Brothers' Coup d'Etat and E.S. Lowe's Dragonmaster, have been based on it. This new version combines the simplicity of the original game with a scoring system that gives more opportunity for skillful play. Even a good player, though, can be foiled by an unlucky hand.

Equipment A deck of 32 cards (twos through sixes removed) and pencil and paper to keep score with. Make a chart at the top of the scoresheet as shown at the right, with the names of the players along the top, and the six games (Royalty, Queens, etc.) along the side. Until you're completely familiar with the rules, make a few copies of the scoring summary below for players to refer to during the game.

Starting Cut the cards to determine who deals first. After each deal, the player to the left of the old dealer becomes the new dealer. A complete game consists of 24 deals, with each player dealing a total of six times.

Play Guillotine is actually six games in one. When you are dealer, you may inspect your own hand and then decide which of the six games will be played on that deal. Naturally you'll choose the game your hand is best suited for. However, once you have chosen which game to play, you may not choose it again on a later deal. So on your six deals you must play each of the six games exactly once.

Five of the games are trick-taking games. The dealer leads to the first trick by playing any card from his or her hand. Each player in clockwise order must play a card of the same suit if possible. If a player has no cards of the suit led, he or she may play any card.

The trick is won by the highest card played of the suit that was led. When you

win a trick, collect the four cards and turn them face down in a pile in front of you. Then you lead to the next trick by

playing a new card from your hand.

An unusual ranking is used: A-10-K-Q-J-9-8-7. A ten beats a king, but an ace beats a ten. (Unless you play pinochle, this order will seem strange at first. It's important, though, not to play with the more familiar ranking, or kings and queens will become too powerful and unbalance the game.)

Scoring When all eight tricks have been played, your score is determined by which cards you have taken. The object is to take the *fewest* points, so usually you'll be trying to avoid taking cards. The exceptions to this are "Parlement," where you're trying to *take* tricks, and the two other games, "Queens" and "Spades," where the king of hearts is the one good card to take.

Here are the scores for the five tricktaking games:

Royalty King of hearts = 20 points; queen of spades = 10 points.

Queens Each queen = 10 points; king of hearts = *minus* 10 points.

Spades Each spade = 5 points; king of hearts = *minus* 10 points.

Parlement Each trick taken = *minus* 5 points; king of hearts = *minus* 10 points.

Guillotine King of hearts = 10 points; each spade = 5 points; each queen = 10 points; first and last trick = 5 points each.

(Notice that Guillotine is like playing Royalty, Queens, and Spades all at once! The queen of spades is worth 15 points in all, 5 points for being a spade and 10 points for being a queen. The players taking the first and last tricks should leave them face up as a reminder to subtract an extra 5 points.)

As you record the scores, be sure to check off which games each player has already chosen.

Dominoes The sixth game, dominoes, isn't a trick-taking game like the others. The dealer places any card face up on the table. This card, and the other three of the same rank, become the four "foundations" (starting cards) of the layout that will develop. Each player in turn may add one card to the layout. A

card can be played if it is a foundation, or if it is one rank higher or lower in the same suit as any card already played. You must play a card if you can. If you can't play any of your cards, you lose your turn. You may play again on your next turn if one of your cards becomes playable.

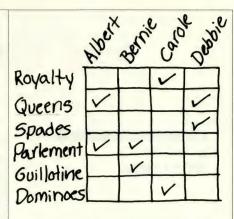
In Dominoes, the rank of the cards is

now the familiar A-K-Q-J-10-9-8-7. For example, suppose the first card played is the nine of hearts. The next player can play any other nine (beginning a new foundation), or she can play the eight or ten of hearts (see the illustration). If she plays the ten of hearts, the jack can now be played, and so on.

If you play an ace, you get a bonus:

You may immediately play any or all of your remaining cards that you can. (You don't have to play all of your playable cards if you don't want to.) Nobody gets bonuses for playing aces, though, if the foundations are aces.

Play continues until two players are out of



cards. The first player to go out scores *minus* 30 points; the second scores *minus* 10.

Ending the game After each player has dealt six times, the player with the *lowest* score wins. The total scores of all four players will be 400; if you are playing for stakes, subtract 100 from each score to get the amount won or lost.

Basic strategy Most of the skill in playing Guillotine lies in selecting which game to play after seeing your hand. On your last deal you'll have to play whatever game you've left yourself with, no matter what your hand looks like. Knowing this, you should choose Guillotine at the first decent opportunity, even if it looks like you'll take 10 or 15 points. Parlement, too, is too valuable to save for last. Royalty is the safest game for a hand of middling cards that you don't know what to do with.

In Dominoes, every playable card (other than sevens and aces) blocks other cards. Play cards that are blocking your own cards early; hold on as long as you can to those cards that block several of your opponents' cards and none of your own. Try to save your aces until all your cards are playable and you can go out in one turn.

Finally, don't be surprised if you sometimes lose in spite of playing well. There's plenty of luck as well as skill in Guillotine, and even the best player can't help taking all the tricks with a hand full of aces and tens.

GUILLOTINE

| | Rank: A-10-K-Q-J-9-8-7 |
|------------|---|
| Royalty | K♥ +20 Q♠ +10 |
| Queens | Each Queen +10 K♥ -10 |
| Spades | Each ♠ +5 K♥ -10 |
| Parlement | Each trick taken –5 K♥ –10 |
| Guillotine | K♥ +10 Each ♠ +5 Each Queen +10 First Trick Taken +5 Last Trick Taken +5 |
| Dominoes | Rank: A-K-Q-J-10-9-8-7 First Out -30 Second Out -10 |

** WILDCARDS

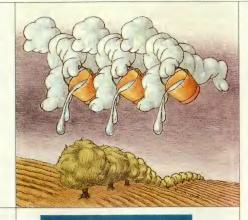
EDITED BY MIKE SHENK

FOR THE RECORD **WET LANDS**

Can you name:

- 1. a U.S. national park whose name contains RAIN?
- 2. a country of the world whose name contains RAIN?
- 3. a Soviet republic whose name contains RAIN?

-Ken H. MacLeish



WORDPLAY SHORT FORMS

The blanks below can be filled with three-letter words to make longer words. In each case, the three-letter word is a slang form of the longer word. For example,

__IRE could be completed by adding UMP, the short form of UMPIRE. Can you identify the rest?

- 1. ___ITENTIARY
- 2. __MARINE
- 3. ___EREE
- 4. __NASIUM
- 5. _ OLINE
- 6. __ORATORY
- UTANTE 7. _
- 8. _ EDO
- 9. ___ERATURE
- 10. ___TOR
- 11. ___VICT
- 12. ___ATIC
- 13. __SSIERE
- 14. ___ERAN
- 15. __OPHONE

-Stephen Sniderman

IN OTHER WORDS WHERE IN EL MUNDO?

Even geography experts may not be familiar with the countries that appear below-that's because each is the Spanish name of the country. You shouldn't need to speak Spanish, though, to identify the English names of most of these nations. ¿No es asi?

- 1. Alemania
- 2. Argelia
- 3. Birmania
- 4. Dinamarca
- 5. Escocia
- 6. España
- 7. Estados Unidos
- 8. Grecia
- 9. Inglaterra
- 10. Noruega
- 11. Nueva Zelanda
- 12. Polonia
- 13. Suecia
- 14. Suiza
- 15. Turqúia

-Richard Marsh

X-RATED TELEVISION

We've taken the names of some familiar TV shows and replaced all the letters and numerals with X's. Each capitalized letter and each numeral has been replaced with a capital X, while each lower case letter has been replaced with a lower case x. Can you reconstruct the original titles from these Xrated versions?

- 1. X*X*X*X
- 2. Xxx Xxx Xxxx X.X.X.X.X.
- 3. XX/XX
- 4. XxXxxx'x Xxxx
- 5. XXXX xx Xxxxxxxxxx
- 6. Xxxxx & Xxxxxx'x Xxxxx-Xx
- 7. X.X. Xxx
- 8. Xxx'x xxx Xxxx?
- 9. XXXX XXX, XXXX XXXXXX
- 10. XXXXXX XXXXX, X.X.
- 11. Xxxx\$
- 12. Xxxxxxx: Xxxxxxxxx
- 13. X Xxx
- 14. Xxx XX, Xxxxx Xxx Xxx?
- 15. Xxx X-Xxxx
- 16. Xxx \$XX,XXX Xxxxxxx

- 17. Xxxxxxxxx!
- 18. XXXXXXXX, X.X.X.
- 19. Xxxxxx, Xxx Xxxxx
- 20. xxxxxxxxxxxxxxxx
- 21. Xxxx-XX
- 22. Xxxx'x Xx Xxxx?
- 23. Xxxxxx Xxxx-X
- 24. XXxXx
- 25. X'xx Xxx x Xxxxxx

-Mike Shenk

NUMBER PLAY **MAGIC SQUARE**

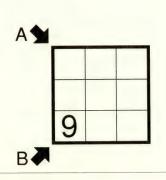
Can you place the digits from 1 to 9 in the nine boxes at right according to these two rules?

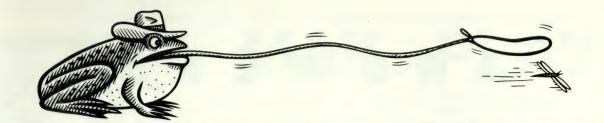
- 1. Each of the three horizontal rows adds up to the same total, as does the diagonal labeled "A."
- 2. Within each of the three vertical columns and the diagonal labeled

"B," no consonants are repeated (except, of course, the two Ns in NINE) when the numbers are spelled out. (Vowels, on the other hand, may be repeated.)

One digit has been placed as a start.

-Peter Gordon





TRIVIA SOUND DEFECTS

The movies described below are notable for their unusual sound-tracks. How well can you recognize them from these descriptions?

- 1. This 1976 comedy has only one spoken word of dialogue—spoken by mime Marcel Marceau.
- 2. For this 1981 film set in prehistoric times, Anthony Burgess, author

of A Clockwork Orange, was hired to create a language of grunts and groans that formed all the movie's dialogue.

- 3. This nearly two-and-a-half hour science fiction film contains no dialogue for the first 22 minutes or the last 27 minutes of the film.
 - 4. In this outrageous 1966 com-

edy, Woody Allen replaced the existing soundtrack of a bad Japanese spy movie with completely new dialoque.

5. For this 1963 film, Hitchcock replaced the usual musical sound-track with electronically orchestrated chirps and squawks.

—Robert Leighton

MAJOR CONFRONTATION

When an English teacher named Parry arrived at Parameter's party, he found that his host had four mathematically inclined friends lying in wait for him. With a sweep of his hand toward the four-who stood side-by-side, facing them both-Parameter declared: "Each of these worthies will make a statement, from which you are to deduce who's who." He then added parenthetically: No more than one of them is capable of lying." Their statements were, in order as they stood from left to right:

1. If I am not Paragon, I am standing next to Paradigm."

2. If I am Paradox, I am not standing next to Nonpareil; otherwise, I am Paragon and am not standing next to Paradigm."

3. If I am not Paradigm, then neither of the two beside me is Paradigm."

4. If Paradox and Nonpareil are not standing side-by-side, I am Paragon."

Parry retreated quietly into thought. When he emerged, he was able to identify all four and determine the verity of their statements. Can you do the same?

-Virginia McCarthy

FOR THE RECORD WORDS FOR THE WISE

This paragraph contains—sometimes more than once—the three most common words and the five most common nouns in written American English, according to *The American Heritage Word Frequency Book*. We think you will dig them out, because our readers are the kind of

people who have answers rolling off their tongues like water off a duck. Incidentally, the best way to approach this problem is to take your time, thinking about the words as you read the paragraph. So, what are these common words?

-Gloria Rosenthal

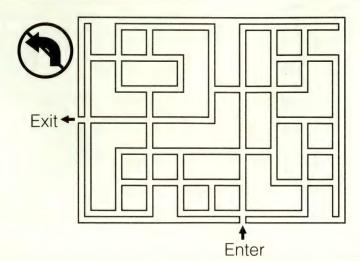
NO LEFT TURN

On a scenic trip through Azalia, your route passes through an ancient walled village peopled by right-thinking folks—so right-thinking in fact, they've completely banned left turns

(and U-turns) within the village.

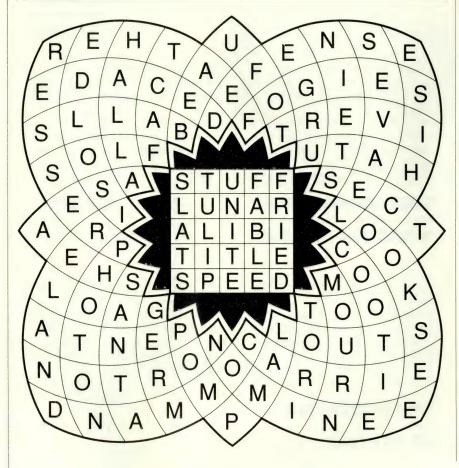
Using the map below to guide you, can you get through the village without breaking the law?

—Bob Stanton



ANSWERS

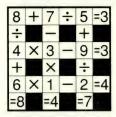
23 FLOWER CROSS



27 SHOWY NUMBERS

| G | U | S | T | | Α | Н | E | М | | | Α | C | E | D |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Α | N | T | 1 | | G | Е | Ν | 0 | Α | | D | Α | L | 1 |
| S | Р | Α | T | | R | 1 | P | 0 | N | | Α | T | 0 | М |
| Ε | 1 | G | Н | T | 1 | S | Ε | Ν | 0 | U | G | H | | |
| S | N | Е | Е | R | | T | U | В | | F | E | Α | T | S |
| | | | | U | S | S | | E | G | 0 | | R | Н | 0 |
| Α | S | S | 1 | S | T | | F | Α | R | | Α | S | Α | N |
| T | H | 1 | R | T | Y | S | 0 | М | Е | T | H | 1 | N | G |
| T | 0 | G | Α | | ┙ | 0 | X | | T | 0 | S | S | E | S |
| 1 | N | N | | Н | E | F | | М | Α | T | | | | |
| C | E | Α | S | E | | T | Α | 1 | | E | Α | S | E | D |
| | | T | Н | R | E | E | S | С | 0 | M | P | Α | Ν | Υ |
| В | L | U | Е | | S | N | 0 | R | T | | 0 | М | E | Ν |
| E | 1 | R | E | | T | E | N | 0 | R | | D | 0 | M | Е |
| D | E | E | P | | | R | E | N | 0 | | S | Α | Y | S |
| | | | | | | | | | | | | | | |

35 CROSS MATH



29 SAM LOYD'S PICTURE PUZZLES

- 1. Salt, butter
- 2. Ford, Pierce-Arrow
- 3. Ohio, Tennessee
- 4. Salem, Little Rock
- 5. Concord, Richmond
- 6. Dates, peaches

32 POLISH YOU WITS

1. A Switch in Time Saves Nine

The 9 is turned upside-down to become a 6. Each row, column, and diagonal totals 12.

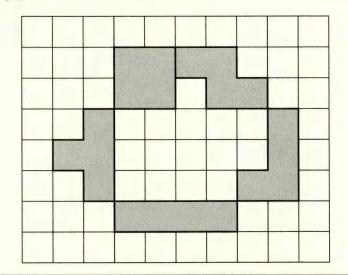
2. Don't Worry, Be Happy

1 4

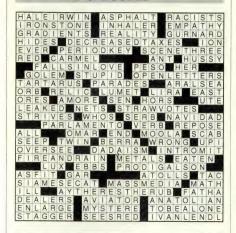
+ 4 1 5 Note: In the first and third columns, the

5 4 5 1's and 4's may be interchanged.

3. Squaring Up



35 KIT AND CABOODLE



25 SPEECH! SPEECH!



12 SCRIPT TEASE

- 1. "Love means never having to say you're sorry" (Love Story)
- 2. "Here's Johnny!" (The Shining)
- "May the force be with you, always." (Star Wars)
- 4. "Go ahead, make my day." (Sudden Impact)
- 5. "They're here!" (*Poltergeist*)
- 6. "You're the disease and I'm the cure." (Cobra)
 7. "I'm mad as hell and I'm not going to take it any more." (Network)
- 8. "They call me Mr. Tibbs." (In the Heat of the Night)
- 9. "Here's looking at you, kid." (Casablanca)
- 10. "I'll make him an offer he can't refuse." (The Godfather)
- 11. "What we have here is a failure to communicate." (Cool Hand Luke)
- 12. "I could've been a contender." (On The Water-front)
- 13. "I just want to say one word. Plastics." (The Graduate)
- 14. "The fall will probably kill you." (Butch Cassidy and the Sundance Kid)

20 MAGAZINE SCENE

- A-6 Road & Track (ampersands)
- B-7 seventeen (all lowercase letters)
- C-2 Boston (no vowels other than O)
- D-1 *Time* (titles that form another word when read backward)
- E-3 Beauty Digest (two six-letter words)
- F-5 Bon Appétit (French words)
- G-4 Outdoor Photographer (two words beginning with consecutive letters of the alphabet)

MAIL PLAY

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| Issue | Closing | On Sale |
|-------------|---------|----------|
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| Oct/Nov | 8/1/89 | 9/26/89 |
| Dec/Jan '90 | 10/1/89 | 11/28/89 |
| Feb/Mar '90 | 12/1/89 | 1/28/90 |

33 CRYPTIC CROSSWORD 1

ACROSS

- 1 Roommates (set + ammo + or)
- 6 Alarm (L.A. Ram)
- 9 Bless (B + less)
- 10 Burgeois (urge + boo + is)
- 11 Tribal (trial + B)
- 12 Scarface (scarf + ace)
- 13 Sugarcane (Gus + arcane)
- 15 Golf (flog)
- 17 Ache (a + Ché)
- 19 Dime novel (moved line)
- 22 Barefoot (be far too)
- 23 Fringe (ring + Fe)
- 26 Laterally (late + rally)
- 27 No one (noon + E)
- 28 Shady (shy + ad)
- 29 Sincerely (since + rely)

DOWN

- 1 Robot (rob + to)
- 2 Opening (flamingO PEN IN Garden)
- 3 Massacre (mass + acre)
- 4 Tuba (abut)
- 5 Sour cream (coarse rum)
- 6 Angers (rangers r)
- 7 Avocado (ado + voca)
- 8 Masterful (maul + frets)
- 13 Seat belts (let beasts)
- 14 Androcles (colanders)
- 16 Entrance (two meanings)
- 18 Herb tea (breathe)
- 20 Vin rosé (version)
- 21 Affray (rough)
- 24 Elegy (modEL EGYptian) 25 Hymn (him)

33 CRYPTIC CROSSWORD 2

ACROSS

- 1 Junks (two meanings)
- 4 Escalates (late + cases)
- 9 X-raying (X + in gray)
 10 Nominal (veNOM IN A Lecture)
- 11 Avenge (Geneva)
- 12 Benefits (bets + fine)
- 14 Outlandish (lout and his)
- 15 Prom (PeRfOrM)
- 18 East (beast b)
- 20 Monotonous (sun to moon + O)
- 23 Thematic (a + tic + them)
- 24 Appear (a peer)
- 26 Unleash (uncle c + has)
- 27 Rhubarb (R + hu + barb)
- 28 Haciendas (I dance + has)
- 29 Drove (two meanings)

DOWN

- 1 Juxtapose (Expo just a)
- 2 Neatest (eat + nest)
- 3 Stingray (straying)
- 4 Ergo (ogre)
- 5 Conversion (con + version)
- 6 Lumber (two meanings)
- 7 Tangier (two meanings)
- 8 Sales (sails)
- 13 Admonished (diamond + she)
- 16 Miserable (bares + mile)
- 17 Compound (come e + pound)
- 19 Shellac (she + call)
- 21 Oregano (nag + Oreo)
- 22 Palace (place + a)
- 23 Truth (truce)
- 25 Urns (earns)

FAKE AD

The Fake Advertisement announced in the Table of Contents was for Yesterday's Papers and appeared on page 22. Photo by Nick Koudis.

25 OFF CENTER

- Sideshow
- Sidesaddle
- 3. Sidelines
- 4. Side effect 5. Side-splitting
- Sidekick
- Sidetracked
- Sideswipe
- Sidestroke
- 10. Sidewalk
- Side pocket Side order
- Sidewinder 13
- Sideburns

40 WITH THE PRANKENSTEINS

The gag items are, left to right: (on TV) insects in the ice cubes, floating eyeballs, snapping gum; (under chair) whoopie cushion; (on cocktail table) surprise snakes in the can, rubber chicken, black-eye telescope, non-spill brandy glass, fake vomit; (on floor) fake money in wallet; (on mom) squirting flower, squirting ring; (on tray) fake shooting mustard, fake hot dogs; (on folding dinner table) oversized knife, fork, and spoon, fake eggs; (on dad) joy buzzer, bang gun, exploding cigar, fake knife-through-thehead, spinning bowtie, big nose and eyeglasses, squirting camera; (on Buster) third eye, collapsible knife, fake blood; (on wall) giant fly; (on shelves) chattering teeth, fake rock, severed hand.

WILD CARD ANSWERS

WET LANDS

- 1. Mt. Rainier National Park
- 2. Bahrain
- 3. Ukraine

SHORT FORMS

- 1. Pen 2. Sub
- 3. Ref 11. Con 12. Fan
- 4. Gym
- 13. Bra 5. Gas 6. Lab 14 Vet
- 7. Deb 8. Tux

MAGIC SQUARE

| 6 | 1 | 8 |
|---|---|---|
| 3 | 5 | 7 |
| 9 | 2 | 4 |

10. Doc

15. Sax

X-RATED TELEVISION

- M*A*S*H
- The Man From U.N.C.L.E.
- 3. 20/20
- McHale's Navy
- WKRP in Cincinnati
- Rowan & Martin's Laugh-In
- L.A. Law
- 8 Who's the Boss?
- Have Gun, Will Travel 9
- 10. Marcus Welby, M.D.
- 11. Vega\$
- 12 Mission: Impossible
- 13. I Spy
- 14 Car 54, Where Are You?
- The A-Team 15
- The \$64,000 Question 16 17
- Jeopardy! Mayberry, R.F.D. 18
- Murder, She Wrote 19. 20 thirtysomething
- Adam-12
- 22. What's My Line?
- 23. Hawaii Five-O 24 CHIPS
- 25 I've Got a Secret

Thanks to Robin Schan and Mitzi Cohen for some of the examples.

WHERE IN EL MUNDO?

- 1. Germany
- 2. Algeria
- 3. Burma
- 4. Denmark
- Scotland 6. Spain
- The United States
- 8. Greece
- 9. England
- 10. Norway
- 11. New Zealand 12. Poland
- 13. Sweden
- 14. Switzerland 15. Turkey

SOUND DEFECTS

- Silent Movie
- 2. Quest for Fire 3. 2001: A Space Odyssey
- What's Up, Tiger Lily? 5. The Birds

MAJOR CONFRONTATION

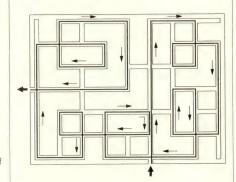
The four, from left to right, are: 1-Paragon (true); 2-Paradox (true); 3-Paradigm (true); 4-Nonpareil

WORDS FOR THE WISE

The three most common words are "the," "of," and "and." The five most common nouns are "time," "people," "way," "water," and "words.

NO LEFT TURN

The route is shown below:



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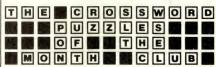
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14 THEY'RE HERE!

The known fake is #4, a photo of an airborne hubcap taken by Alfred Gescheidt in 1978.

The real (?) photos, courtesy of CUFOS, were taken at the following places: 1. Santa Ana, California, 1965; 2. Climax, Colorado, 1967; 3. Trinidad, 1958; 5. McMinnville, Oregon, 1950.

28 A LITTLE OFF THE TOP

- 1. Preach, reach, each
- 2. Twitch, witch, itch
- 3. Whoops, hoops, oops
- 4. Strain, train, rain
- 5. Clever, lever, ever
- 6. Pledge, ledge, edge
- 7. Gramps, ramps, amps

27 FOURRUNNERS

- 1. Callboy, scallop, locally, catcall
- 2. Mineral, eminent, nominee, jasmine 3. Antenna, lantern, planter, andante
- 4. Overlap, poverty, proverb, recover
- 5. Heretic, thereby, ushered, nowhere
- 6. Archaic, marcher, starchy, monarch
- 7. Lateral, plateau, belated, inflate 8. Readmit, breadth, already, retread

38 PURTLE'S PLIGHT

To find the fifth April Fools, hold the page back at arm's length. You should see the words APRIL FOOLS in large letters formed by elements in the art.

35 VOWEL PLAY



6 LETTERS

Beats the 'ell outa me How could we be so stupid?

EVENTS

If you plan to attend any of the following events, write or call to check entry fees, dates, sites, eligibility, etc. Include a SASE with your request. If you know of other events suitable for this column, write to Events, c/o GAMES.

APRIL DAY OF THE MONTH: APRIL 1

National Double-Crostic Day is celebrated on the day after the anniversary of the first published Double-Crostic. Why the day after? Well, today, April Fool's Day, is a day to prove you are not a fool, and what better way to do this than to correctly solve a Double-Crostic? The puzzle, invented by Elizabeth Kingsley and first published on March 31, 1934, yields a quote that can educate, humor, or, like this issue's Double Cross (page 34), give timely instructions.

COW CHIP THROWING The World Championship Cow Chip Throwing Contest will take place April 19-22, in Beaver, Oklahoma. Thousands of people will be in attendance to watch a few hundred venturesome souls pay \$10 for the right to sling cow chips as far as possible. The record is just over 181 feet. Trophies and other prizes will be awarded. CONTACT: Beaver Chamber of Commerce, Box 878, Beaver, OK 73932, or call (405) 625-4726.

CRIBBAGE A full weekend of cribbage is available to any cribbage lover at the Greater Boston Cribbage Classic, to be held April 7-9 in Watertown, Massachusetts. The tournament is sanctioned by the American Cribbage Congress, and trophies and cash prizes will be awarded. CONTACT: Greater Boston Cribbage Classic, P.O. Box 891, Milford, MA 01757, or call (617) 237-1256, or (508) 478-0102.

CROSSWORDS The 1989 crossword tournament season gets under way with the 12th annual American Crossword Tournament, April 21-23, at the Stamford Marriott Hotel in Stamford, Connecticut. GAMES Senior Editor Will Shortz will direct the tournament's approximately 150 contestants, who will compete in three skill

divisions, as well as in three age groupings: Junior, Fifties, and Seniors. The entry fee is \$90, and there will be over \$1,000 in prizes, including prizes for the best crossword jokes. Janet Wynne Vaast, daughter of Arthur Wynne, inventor of the crossword, will be a special guest. CONTACT: American Crossword Puzzle Tournament, 114-41 Queens Blvd., Suite 152, Forest Hills, NY 11375.



Will Shortz overseeing the action at last year's tournament

JUGGLING Jugglers Anonymous will sponsor the 9th annual Sir Isaac Newton Memorial Juggling Festival, April 21-23, in Fort Wayne, Indiana. Jugglers of all levels will participate in recreational juggling, workshops, lessons, and exhibitions. The entry fee is \$10, and prizes of juggling supplies will be awarded. CONTACT: Jugglers Anonymous, 1655 Wells Street, Fort Wayne, IN 46808-3281, or call (219) 483-2550, or (219) 426-1655.

MAY DAY OF THE MONTH: MAY 5

When you hear the words "tuba player," do you think of a big, fat guy with puffy cheeks marching in the back of the parade going "oompah, oompah?" If you do, today is the day to stop. "International Tuba Day" was created to help tuba players around the globe abolish this stereotype. If you don't play the tuba, today is the day to learn that the tuba is the backbone of the band, and that tuba players can come in all different shapes and sizes. If you are a tuba player, today you should rest your lungs and enjoy the recognition. CON-

TACT: Joel Day, Unit II, 10 Llanfair Rd., Ardmore, PA 19003.

CHECKERS The International Checker Hall of Fame in Petal, Mississippi, will host two tournaments: The Mississippi Open, May 26-29, and The Word's Go-As-You-Please Checker Tournament, May 29-June 3. Both will have four levels of play, ranging from Amateur to Master. Trophies and cash prizes will be awarded. CONTACT: The International Checker Hall of Fame, P.O. Drawer A, Petal, MS 39465, or call (601) 582-7090.

SAND CASTLING The beach at Cannon Beach, Oregon, will be teeming with sand structures on May 13 when The Cannon Beach Sandcastle Contest will take place. There will be be four age divisions, but only 100 adult teams can compete, so preregistration is necessary. There is a small entry fee, and prizes will be awarded. CONTACT: Cannon Beach Chamber of Commerce, P.O. Box 64, Cannon Beach, OR 97110, or call (503) 436-2623.

TUG-OF-WAR Over 50 teams of eight people will be trying to pull through to victory at the Budweiser Tug-of-War, May 6-7, at the boardwalk in Santa Cruz. There will be three divisions: Heavyweight (1,600 lbs.), Middleweight (1,250 lbs. with at least two members of each sex), and Corporate (1,600 lbs. with the same restriction). Trophies and over \$5,000 will be shared among the top four teams in each division. CONTACT: Santa Cruz Beach Boardwalk, 400 Beach St., Santa Cruz, CA 95060, or call (408) 423-5590.

UPCOMING

CROSSWORDS The Fifth Annual North Jersey Crossword Open will be held June 3 at the Riverside Square Mall in Hackensack, New Jersey. Cash and book prizes worth \$2,000 will be awarded to the best solvers in three skill divisons. There will also be a rookie division for newcomers to the tournament scene. The entry fee has not yet been set. CONTACT: American Crossword Federation, P.O. Box 69, Massapequa Park, NY 11762, or call (516) 795-8823.

4 YOUR MOVE

Dear John

1-i, Jean; 2-e, Juan; 3-f, Giovanni; 4-b, Johann, 5-h Jan; 6-a, Ian; 7-d, János; 8-g, Janow, 9-c, Ivan.

The Great Divide

Centerpieces

Other words are possible

AB: parABola

BC: none

CD: aneCDote

DE: acaDEmic

EF: barEFoot

FG: none

GH: dauGHter

HI: mytHlcal IJ: demlJohn

JK: none

necKLace KL:

LM: halLMark MN: firMNess

NO: magNOlia

OP: monOPoly

PQ: none

QR: none

RS: aveRSion

ST: haySTack

TU: culTUral

UV: dilUVian

VW: none

WX: none

XY: epoXYing

YZ: polYZoic

See, Ref. No Conferees

Since there are three South American representatives and only two Europeans, the day only one person arrived, he or she had to be from South America

Nan (clue 3), Mairiam (clue 5), and Eve (clues 6, 1) came from South America so Bob came from Europe and his last name isn't Stuts (clue 1), Gereg or Civic (clue 2), or Hannah (clue 6), so it's Mullum.

Thus, all five conferees are mentioned in clues 1 and 2. No more than two came on any given day (clue 4), so Stuts came on Sunday, Hannah and Civic on Monday, and Gereg and Bob Mullum on

Stuts's first name is Nan (clue 3) and since she isn't from Brazil (clue 6) or Peru (clue 7), she's from Argentina.

Eve (whose last name is Civic) came from Peru (clues 6, 7) and Hannah came from Italy and his first name is Otto by elimination.

Mairiam came from Brazil, arriving on Tuesday (clue 5) so her last name is Gereg.

In summary: On Sunday: Nan Stuts from Argentina; Monday: Otto Hannah from Italy and Eve Civic from Peru; Tuesday: Bob Mullum from Germany and Mairiam Gereg from Brazil.

42 EYEBALL BENDERS

Mailbox flag

Record albums

3. Muffin pan

4. Headphone earpiece 5. Cauliflower

6. Coat hangers Home plate

9. Grater 10. Rake

11. Ocean surf 12. Potato masher

13. Frying pan 14. Candy corn 15. Car battery

8. Washing machine

Photo credits: 1 and 15, Jeff Moran; 2, Keith Glasgow; 3, Engleka; 4 and 9, Jana Chytil; 5 and 10, Karen Strom; 6, Ginger Louden; 7, Kimberly Butler; 8, Rich Beasley; 11, Karen Anderson; 12, Brian Young; 13, Geoff Gove; 14, Bruce Thomas.

34 DOUBLE CROSS

A. THROTTLED B. HOWARD

REFLECTION SIMPLE SIMON

K. OWED

ELEPHANTINE FLEA-BITTEN L M. GLEN

D. EIFFEL TOWER DOUBLE DIP **IGNORAMUS**

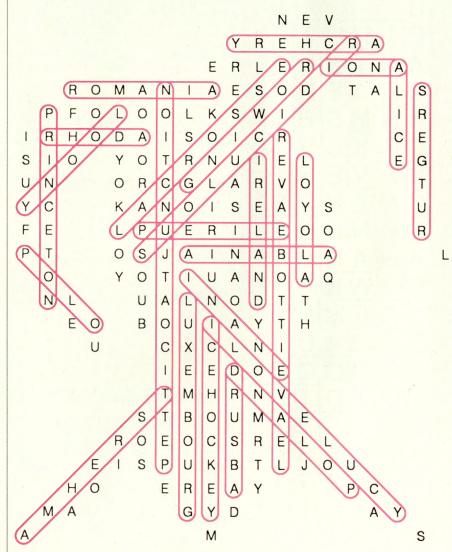
JOHNSON'S

N. AFFECTATION O. MASHED POTATO

G. TENNYSON P. EFFORTLESS Q. SCHOOLHOUSE H. OCCASIONALLY

It is true that you may fool all the people some of the time; you can even fool some of the people all the time; but you can't fool all the people all the time.-Abraham Lincoln from Alexander K. McClure, Lincoln's Yarns and Stories

24 CATEGORICALLY SPEAKING



"Categories" answers

Synonyms for "Foolish": Absurd, puerile, ridiculous, inane, loony

European Countries: Albania, Poland, Romania, Ireland, Luxembourg

Sports: Archery, polo, rowing, ice hockey, lacrosse Colleges and Universities: Amherst, Princeton, Rutgers, Iona, Loyola TV Sitcoms: Alice, Petticoat Junction, Rhoda, I Love

THE EAGRAM'S

CHALLENGE

The puzzle below is based on the Seagram's 7 advertisement on the facing page. Starting at the top of the maze, can you find your way to the party in Apartment C at the bottom? When you take the most direct route, the letters you pass over will spell out a message that can be found in the advertisement.

(The answer appears below.)



ANSWER

America's Good Time Spirit. The message reads: Seagram's Seven Crown,

MAGIC TRICKS COVER

There is absolutely nothing wrong with the photograph. The two-sided playing card reflected in the mirror, the two-suited card, and nearly everything else in the photo are actually magicians' props, provided by Flosso-Hornmann Magic, 45 West 34th St., New York, NY 10001. The props are sitting on Harry Houdini's orginal trunk (circa 1900). The ventriloquist's dummy, "Sailor Jim," was constructed by Theodore Mack, who also made Charlie Mc-

30 DSZQUPHSBNT!

1. CRYPTOON. "Careful, pal... You go home smelling like one of them fragrance samples, and your wife will slug you!"

2. GOOD RIDDANCE? "I worry whoever thought up the term 'quality control' thought if we didn't control it, it would get out of hand."-Jane Wagner

3. RETURN OF THE MOGUL. Somewhere in Hollywood there's an executive with the cushy job of thinking up titles for movie sequels.

4. BRIGHT REDS. Interesting tidbit: The Soviet Union grants more patents than any other nation on

5. STICK UP. When peanut butter and jelly trucks collided, one driver shouted, "Help me get out of this jam!" The reply: "In a jif!"

6. SPELLBOUND. Maestro, conducting masterful "Sorcerer's Apprentice," conjures up magical musical maelstrom.

7. SLICE OF LIFE. Messy pizza maker drips sauce every night until angry store owner yells, "Floor looks tasty, pizza looks bland!"

28 WORD MAZE

| 1. Cod | 7. Scrod |
|---------|--------------|
| 2. Carp | 8. Shark |
| 3. Pike | 9. Trout |
| 4. Shad | 10. Turtle |
| 5. Sole | 11. Piranha |
| 6. Tuna | 12. Mackerel |

26 EX-POSERS

| 1. | Explain | |
|----|---------|--|
| 2. | Excuse | |
| 3. | Expense | |

- 6. Exceed Express Extent
- 8 4. Exclaim Exto Export

31 BI-WORDS

| | | | | | | | | | | | | | | | - | | 1.0 | |
|-----|----|----|----|----|-----|----|---|---|----|---|------------|----|---|------|---|---|-----|-----|
| S | T | E | P | 1 | W | Н | A | T | | P | E | A | T | | S | 1 | Z | E |
| H | U | L | A | | Н | E | 1 | R | | 0 | G | L | Е | | C | 0 | 1 | L |
| 0 | N | A | N | 4 | A | Ν | D | A | | T | 0 | P | S | | 0 | W | N | S |
| P | E | N | C | T | L | S | | U | N | 0 | b . | S | T | 0 | R | A | G | E |
| 150 | 9- | RA | A | R | E | 91 | S | M | U | R | F | | S | 1 | Ν | | | 3 |
| R | A | C | K | S | 15 | C | H | A | M | 0 | 1 | S | | L | Е | G | A | L |
| 0 | T | Н | E | | C | Н | 1 | | В | 0 | S | 0 | M | | D | A | ٧ | Y |
| T | 1 | 0 | | P | R | A | N | C | E | | C | L | 0 | P | | Z | E | E |
| A | P | P | A | R | E | L | | U | R | S | A | | S | A | Y | E | R | S |
| 3.4 | 1 | 1 | T | 1 | C | K | E | T | S | P | L | E | Α | S | E | | | 16 |
| A | F | R | E | S | H | 1 | N | E | R | 0 | | W | 1 | T | N | E | S | S |
| R | U | E | W. | M | E | S | A | | A | T | T | 1 | C | Α | | ٧ | 1 | Р |
| C | R | A | M | 1 | S | U | M | A | C | 1 | 1 | N | S | 4 | W | 1 | L | Y |
| H | Y | M | A | N | 160 | P | E | R | K | 1 | N | G | | В | E | L | T | S |
| | | | Y | E | S | E | L | E | E | R | Y | 24 | C | U | L | | | 7/- |
| H | A | L | F | W | 1 | T | | A | T | 0 | 9 | M | A | R | L | 0 | W | E |
| E | L | 1 | A | 6 | G | R | 0 | W | 78 | N | E | A | T | h | 0 | D | 1 | N |
| L | 0 | C | 1 | 7 | H | 0 | R | Α | | E | R | T | E | | F | 0 | R | D |
| D | U | E | R | W. | S | T | A | Y | | R | A | H | S | Sec. | F | R | E | E |

Quotation: "I figure you have the same chance of winning the lottery whether you play or not."

Eureka is dedicated to those venturesome spirits who, never settling for a ready answer, have fought their way to a better, more elegant, or more complete solution than the one we gave.

Your Move: Running Water (Feb/Mar, page 4) David Edelheit, of Oyster Bay Cove, New York, found an 11-step solution to the word ladder problem. (The puzzle had asked to change WATER to SKIER in 15 steps.) Here is his solution: WATER, WAGER, WAGES, WARES, WIRES, SIRES, SIRED, SHRED, SHIED, SHIES, SKIES, SKIER

Elinor Smith, of Fort Lauderdale, Florida, found a 9step solution: WATER, LATER, LAYER, PAYER, PRYER, FRYER, FLYER, FLIER, SLIER, SKIER.

*Quiet, Please! (Feb/Mar, page 38) David Young pointed out a word with a silent letter that we didn't

JUNE/JULY

Duel in the Desert The United States and the Soviet Union are fighting tank battles in California. No, it's not the start of WWIII-it's part of the Army's laserscored wargames. Read a first-hand account of this serious form of play.

High Anxiety From foundation to finishing touches, this series of photos shows a luxury apartment building under construction. But putting the pictures in their proper time sequence is a tall order.

Driven to Distraction A car that looks like a fighter plane? That floats on water? That's made from a kit? Call Our Bluff challenges you to tell real production models from products of our imagination. Monopoly Beguilers Advance to Go if you can solve these logic problems, based on the tokens, cards, and money from the popular board game.

Plus Sensationalistic headines puzzle, results of the Wish You Were...Where? and Imperfect 10 contests, a quiz that asks if you can tell a book by part of its cover, and much more!

On sale at newsstands May 23

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SEAGRAM'S 7AND 14C



Seagram's Seven Crown

America's Good Time Spirit.

JAKE ADMITTE

20 CIGARETTES

VANTAGE O

ULTRA LIGHTS

RICH FLAVOR ULTRA LOW TAR

5mg

RICH TASTE AT 1/2 THE TAR

10mg

SURGEON GENERAL'S WARNING: Quitting Smoking Now Greatly Reduces Serious Risks to Your Health.